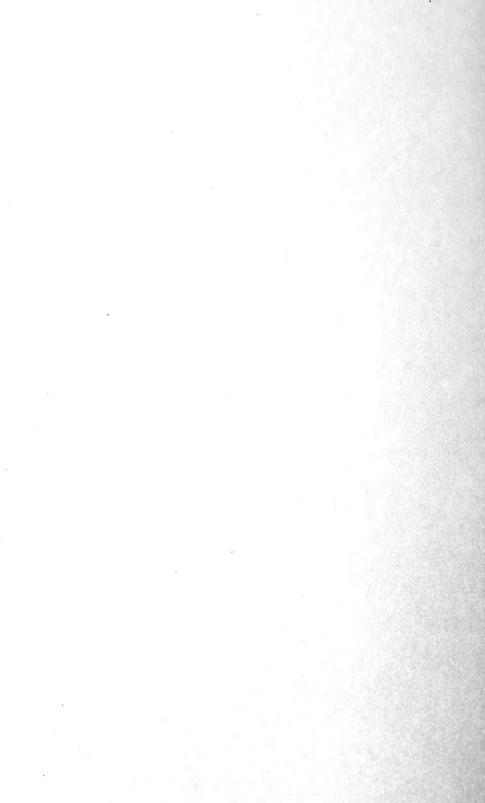
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5.1907.4

Inemas Grey & Co.



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WE ARE NEW ENGLAND READQUARTERS FOR

Syracuse Chilled Plows.

Syracuse Cultivators and Harrows.

Adriance Buckeye Mowing Machines.

Deering's Ideal Mowers, Respect,
Rakes and Hay Tedders.

Belcher & Taylor Combination Tedders.

Goldwell Imperial Lawn Mowers.

Coldwell Horse Lawn Mowers.

Iron Age Cultivators and Seed Drille.

FOR HESCRIPTONS SEE PAGES 65 TO S.

We carry in stock a FULL LINE OF REPA for these and all other teading Ploud Harrows, Cuttivators, Mowers, Rakes, Tedders, etc., sto

ORDER SHEET.

THOMAS J. GREY & COMPANY, BOSTON, MASS.

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	Lawn Grass Seed		
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	Lawn Mowers		
	Lawn Rakes		
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	Scythe Snaths		
	Steel Grass Hooks		
	Scythe Stones		
	Plant Stakes	1	
	Pot Labels		
	Tobacco Stems		
	Fumigators Forta Picha		
	Spades, Shovels, Hoes, Forks, Picks,		CATAL

GREETING

We take this opportunity to thank our friends and patrons for the many favors, and we desire to say that we will use every endeavor to please them and all others who favor us with orders, large or small.

The efforts to establish a reputation for dealing in FIRST QUALITY GOODS ONLY have met with success, and we are confident that by pursuing the same course in the future, as we have in the past, our business will continue to increase, and our methods will meet with approval from all discriminating purchasers.

CAREFUL TESTS OF OUR SEEDS have been made to ascertain their growth. Testing has always been practiced by us and is one of our many methods to maintain a high standard of quality.

WE ARE THE ONLY HOUSE IN NEW ENGLAND carrying a full stock of Seeds, Tools, Implements and Repairs for the wants of the RETAIL TRADE EXCLUSIVELY. Cheap goods for country store trade we do not handle. Personal attention to business, prompt shipments, reasonable prices, FIRST QUALITY GOODS, have built up a business and given a reputation of which we are proud. The same course will be pursued in future to maintain that reputation as was in the past used to obtain it.

SITUATIONS WANTED.

We will be pleased at all times to receive inquiries from any person desiring the services of Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of employer. We make no charge for our services.

We inform all former patrons that we can and will use them just as well in the future, and we trust that those who have not yet traded with us will give us a trial.

Yours truly,

THOMAS J. GREY & CO.

Remarks to Purchasers.

Send Early Orders and there will be no cause for complaint at delays in their execution.

Orders from Unknown Parties, to insure prompt attention, must be accompanied by a remittance, or by satisfactory reference to some responsible house or person in this city.

Our Terms are Net Cash. All pills on which short credits are allowed are due the first of the month succeeding the date of purchase. Lills on which longer time is desired must be provided for by special agreement.

Prices, Etc. As prices of some varieties of seeds will doubtless vary during the year, we beg to assure purchasers that ours shall be at all times as low as any for seeds of like good quality. Quotations, with samples, will be cheerfully given for such variable articles as grass and clover seeds, onion sets, etc.

Remittances may be made by Draft, Money Order, American Express Company's Money Order, Cash by Express, or in Registered Letter. Postage Stamps may be sent for moderate amounts.

Seeds by Mail. We send all seeds ordered at ounce or packet rates, free of charge for postage. All heavy seeds, including peas, beans, corn, clover seed, seed grain, roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover the postage at the rate of 8 cents per pound, or 15 cents per quart.

Address, Etc. In ordering, please use the order sheet which we send with each catalogue, and be particular to sign your name, also that of your post office, county and state, plainly; also mention the mode of conveyance you prefer.

Liberal Premium on Seeds in Packets When the order is accompanied by the money, purchasers of seeds in packets at catalogue prices may select 25 cents worth extra packets for each \$1.00 sent. Thus, any one enclosing \$1.00 may order seeds in packets amounting to \$1.25. Two Dollars sent us with the order will pay for seeds in packets amounting to \$2.50, and so on. Please remember this discount applies on packets only.

Cloth Bags used in Packing are charged at the following rates: Quarter bushel, 8 cents; half bushel, 10 cents; one bushel, 15 cents; two bushels, 20 cents. If returned, clean and in good condition, free of expense, they will be credited as charged. In remitting for seeds by the peck and over, please add a sum to cover cost of the necessary bags.

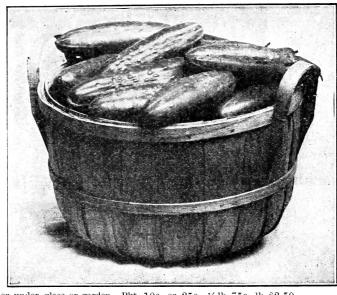
Our Guarantee: While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.

Kindly send us a list of your friends who use seeds and bulbs, and we will be pleased to mail them our catalogues. Our new Bulb Catalogue will be ready in September.

THE DAVIS PERFECT CUCUMBER.

As a forcing cucumber the Davis Perfect has no equal. Its excellent eating qualities, shape, color and productiveness place it without a rival. To obtain the best results for forcing under glass the plants should not be planted as close together as other forcing strains. It is a very vigorous grower and if planted too close will not do as well. Mr. Davis places his plants about five feet apart.

It is a shy seeder. We recommend for the market gardener as well as for those who grow cucumbers

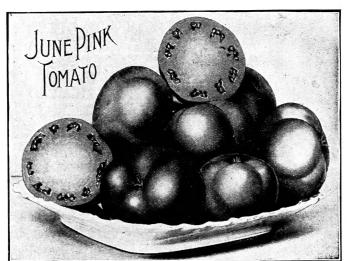


for their own use either under glass or garden. Pkt. 10c., oz. 25c., 1/2 lb. 75c., lb. \$2.50.

JUNE PINK TOMATO.

The June Pink Tomato in habit of growth is similar to the Earliana. The plant is neat and compact, branching freely, with fruit hanging in clusters of six to ten fruits both in the crown and at the forks of the branches. Under exactly the same conditions as given Sparks' Earliana and Chalk's Jewel, the June Pink yielded as much fruit as either, and the vines after the crop had been harvested were greener and brighter, and showed no tendency to blight. It ripens fully as early as the Sparks' Earliana and quite ten days to two weeks ahead of Chalk's Early Jewel.

The fruit is of medium size, uniform, smooth, and attractively shaped, without cracks or any green



core The fruit will average 2\frac{3}{4} to 3 inches in diameter, and from 2 to 2\frac{1}{2} in ches in depth. The skin is reasonably tough, so that it is excellent for shipping purposes.

In color, it is a bright pleasing pink, and in markets where a pink tomato is desired will bring 25 per cent. more in price than any red variety. It has the further quality, making it especially desirable for private use, of continuing to be ar and ripen fruit up until frost.

10c. pkt., \$1.25 oz.

VEGETABLE SEED SPECIALTIES.

BEANS.

Giant Stringless, Green Pod. Color deep green, very long, round, fleshy pods; very prolific and entirely stringless. Pkt., 10c.; Qt., 30c.

Stringless Refugee Wax. Pods round, extra long, quality very fine, perfectly stringless. Pkt., 10c.; Qt., 35c.

Extra Early Refugee. Pods green, round, quality excellent, extremely early and prolific. Pkt., 10c.; Qt., 30c.

CABBAGE.

Early Spring. The earliest flat-headed cabbage in cultivation; as early as Wakefield. The heads are uniform and very solid. Pkt., 10c.; Oz , 30c.

CARROT.

Early Chanteney. The best sort for bunching, stump rooted, and a good color at all stages of growth. Pkt., 5c.; Oz., 10c.; Lb., \$1.00.

SWEET CORN.

Washington Market. Medium late variety. One of the best for general crop for market or private use. Ears of large size with 16 to 18 irregular rows. Kernels deep and tender. Pt., 15c.; Qt., 25c.; Pk., \$1.50.

MUSK MELON.

Rocky Ford. This has become one of the most popular melons. The fruit is oval; slightly ribbed, and covered with heavy netting. Flesh thick and green, very sweet and luscious. Pkt., 5c.; Oz., 10c.; ¼ Lb., 30c.

Long Island Beauty. The earliest and finest of the Hackensack type of melons. Fruit very juicy and sweet. Pkt., 5c.; Oz., 25c.; ¼ Lb., 75c.

WATER MELON.

Coles Early. Very early variety, rind thin, flesh very deep and sweet, color light green striped. Pkt., 5c.; Oz., 10c., ; ½ Lb., 25c.

Sweet Heart. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, uniformly mottled light green. Thin rind, but firm. Flesh bright red, firm and solid, very sweet and melting. Pkt., 5c.; Oz., 10c.; ½ Lb., 25c.

PEAS.

Thomas Laxton. A decided improvement on Gradus, from which it is crossed with an extra early sort. It is the best early wrinkled pea yet produced. It grows about three feet high, is very productive; the well-filled pods are as large as those of Gradus, and of a darker color. Pkt., 10c.; pt., 20c.; qt., 40.; pk., \$2.75.

Gradus. The most attractive novelty of recent years. Large, handsome pods, resembling Telephone in size and shape, well filled with large peas, sipening with the earliest. Habit vigorous, very quick to germinate and push to maturity. Foliage large, pale green in color, pods long, straight, and slightly rounded at the point. Seed large, wrinkled, cream-colored. Height, three feet. One of the earliest of all wrinkled peas. Pkt., 10c.; Pt., 20c.; Qt., 40c.; Pk., \$2.75.

Dwarf Telephone or Daisy. Season medium. Pods long, remarkably well filled, color pale green, peas large, tender, and of delicious flavor. Pt., 20c.; Qt., 35c.; Pk., \$2.00.

TOMATO.

- Best of All. One of the earliest tomatoes in cultivation. Fruit of medium size and of brilliant red color. Slightly corrugated when grown in the field; when grown under glass it is perfectly smooth. Very prolific and a fine, delicate flavor. Pkt., 15c.; Oz., 40c.
- Freedom. Fruit is borne in clusters, perfectly round, dazzling scarlet. The flesh is very solid, having but few seeds. The most prolific of all early tomatoes and equal in size and quality to any early sort on the market. Pkt., 10e.; Oz., 30e.

FLOWER SEED SPECIALTIES.

ASPARAGUS.

- Plumosus Nanus. This graceful climbing asparagus has taken the place of smilax in nearly all fine decorations, as it is much more graceful, its foliage being finer than that of the most delicate fern. It makes a fine house plant, and the foliage will last cut from two to three weeks. Pkt., 20c.
- Sprengeri. One of the best basket plants for house, greenhouse, or outdoor culture in summer. The fronds are now considered indispensable in all fine decorations. Grows readily from seed. Pkt., 10c.

MIGNONETTE.

Evans' Boston Giant. The finest strain of mignonette in the Boston market. Originator's seed. Pkt., 20c.; Oz., \$1.50.

PETUNIA.

Howard's New Star. A free growing and very profuse blooming strain, the result of many years' selection and cross-fertilization. The ground color is a rich, velvety, dark crimson maroon, on which is a beautiful five-pointed star varying from blush to pure white in color and extending from the center to the margin of the flower, where it deepens in color and blends beautifully with the dark ground. Per Pkt., 15c.

SHASTA DAISY.

Introduced by Mr. Luther Burbank, the noted horticulturist of California. The flowers are extremely large and graceful, with three or more rows of petals of the purest glistening whiteness on single, strong, wiry stems nearly two feet in length. Pkt., 25c.

STOCKS, MAMMOTH CRIMSON COLUMN,

This is identical with the well-known **Mammoth White Column** in growth and habit, but is of a rich bright crimson color. The flower spikes are large and well covered with enormous double flowers, and its brilliant color makes it a valuable variety for the florist and the private gardener. Pkt., 10c.; Oz., \$6.00.

SWEET PEAS.

- BLACK KNIGHT. Flowers of large size and fine, bold form; standard a rich wine brown or dark claret; wings heavily shaded with brownish purple. The effect is very dark and rich in coloring, turning almost black when fully opened.
- COUNTESS CADOGAN. Very large flowers, which when first opening resemble those of Captain of the Blues; but as they open further change to a light bluish purple in standard and clea. blue in wings. The color effect is that of a bright blue, fading to a lighter blue as the flowers remain open; very effective in shade and attractive in form. The thowers are of the largest size and borne three on a stem.
- EMILY LYNCH. A fine large flower, beautifully shaded and of excellent substance; the full rounded standard is slightly booded and of a deep rosy pink shade wings flat and widely spread, suffused with soft rosy pink.
- GOLDEN GLEATI. Fine large flowers, with broad and well-rounded standard of silky texture; color, creamy yellow.
- LADY GRISEL HAMILTON. Most attractive light lavender shading; flowers of fine booded form and extra large size. Standard light navender with azure blue wings; very light and dainty in effect.
- LADY MARY CURRIE. A deep orange pink, delicately shaded rosy lilac.
- MONT BLANC. The earliest pure white, flowers large, stems long. Highly recommended.

- NAVY BLUE (Burpee's). The richest and most distinct shade in dark-colored Sweet Peas. The large flowers are of a rich, glowing violet purple, having the effect of a dark navy blue, although, on a close examination, the standards have a faint tinge of claret or wine red.
- PINK FRIAR. One of our finest introductions, and a fitting companion to the beautiful Gray Friar. The coloring is a soft carmine rose, delicately suffused on a silvery or crystalline white ground.
- SALOPIAN. Deep crimson, tinged with mulberry red, suffused with rich orange scarlet.
- SADIE BURPEE. Flowers are of the very largest size and purest snowy white. The difference from Blanche Burpee is chiefly shown in the taller standard, which is also more pronounced in tis hooded character. The large flowers come in threes a. the summit of a stiff stem, and are of firm substance, lasting well when cut. It is the finest as well as the largest pure white for cut flowers and exhibition purposes.
- STELLA MORSE. A most distinct shade, the flowers being heavily tinted with rich apricot as in Safrano and Sunset Roses. The color effect is deeper and richer than in any other of the creany vellow varieties; has a faint tinge of pink underlying the creamy shading, producing atrue apricot shade. One of the most desirable varieties of cut flowers.

Each, per Pkt., 5c.; per Oz., 10c.

DAHLIAS.

These grand, fall-blooming plants delight in a sunny situation and rich soil. They should not be set out till May. Lift the bulbs immediately after the first frost. Dry off and store during winter in dry sand in a warm place.

Our collection of Dahlias embraces only the very best varieties. Undernoted are a few of the leading sorts. Plants ready to send out about May 1st.

Show and Fancy.

Apple Blossoms. A very pretty new variety that combines all the shades found in the apple blossoms.

A. D. Livoni (Ethel Vick). Soft seashell pink; quilled petals; full to the centre.

Arabella. Pale primose, tipped and shaded rose and lavender.

Dr. J. P. Kirkland. Dark crimson. Keystone. Pink, striped crimson.

Mrs. Langtry. Yellow, deeply edged with crimson.

Mrs. Dexter. Salmon.

Miss Miller. Pale yellow, shading darker.

Meteor. Bright red, very large.

Orator. Salmon buff.

Pearl. White, deeply edged with rose.

Puritan. White, striped maroon.

Queen Victoria. Canary yellow.

10c. each; \$1.00 per doz.

Alice Emily. Buff yellow, large and fine. Arian. Crimson scarlet.

Fascination. Rose pink, sometimes striped white.

John Thorp. White at base, deeply edged with pink.

Lucy Faucett. Pale yellow, striped magenta.

Margaret Bell. Magenta.
Robert Broomfield. Pure white.
Statesman. Deep crimson.

15c. each; \$1.50 per doz.

Cactus.

Beatrice. Pale rose.
Captain. Soft red, tinted apricot.
Cannell's Gem. Deep orange.
Dr. Jameson. Deep crimson.
Earl of Pembroke. Bright plum.
Ernest Glasse. Purple magenta.
Harmony. Reddish bronze.
Innovation. Rich crimson, tipped pure white.

Island Queen. Light fnauve.
Keyne's White. Pure white.
Mrs. Chas. Turner. Clear soft yellow, very large.
Mrs. M. A. Holbroke. Velvet crimson.
Mrs. Bennett. Soft crimson.

Mrs. Barnes. Pale primrose.

Startein Krone. Cardinal red.

15c. each; \$1.50 per doz.

Cactus. Continued.

Arab. Rich, velvety maroon, almost black.

Brumhilde. Rich plum color.

Bedenia. Clear bright orange, striped and flaked red.

Britannia. Soft salmon pink.

Countess of Lonsdale. Deep salmon red.
One of the best.

J. Weir Fife. Very dark maroon.

Kriemhilde. Pleasing shade of pink, centre almost white; extra fine.

Mayor Tuppeny. Orange-fawn, centre yellow.

Mary Service. Pinkish apricot.

Octopus. Nearly white, showing a tinge of lavender; very large.

Porcupine. Scarlet maroon.

Prince of Yellow. Soft shade of yellow. Queen Alexandra. Deep orange distinct.

Standard Bearer. Fiery scarlet.

Stella. Rich, vivid crimson.

Wm. Treseder. White, shaded pink.

25c. each; \$2.50 per doz.

Clara G. Stedwick. Clear, bright salmon, shading yellow at base of petals.

Flamingo. Clear flame color.

General Buller. Rich velvet crimson, nearly black at base, with white tips.

Jealousy. Clear yellow.

King Edward VII. Bright cherry red.

Mrs. J. H. Luscomb. Rose mauve with a light centre.

Monarch. Orange red, tipped magenta. Richard Dean. Vermilion scarlet, blotched and tipped white.

Vesta. Clear shade of pink.

35c. each; \$3.50 per doz.

Decorative.

Amphion. Chrome yellow shaded cherry red.

Beauty of Brentwood. Plum color, striped darker.

Clifford W. Bruton. Bright yellow.
Delicata. Light salmon, shading to pink.
Dolly. Flesh color.

Grand Duke Alexis. Pure white, edged lavender, 20c.

Germania. White, tinted flesh.

La Favorite. White.

Lyndhurst. Fiery scarlet.

Miss Barry. Deep magenta.

Maid of Kent. Cherry red, tipped white. Nymphæa. Clear shrimp pink, tinted lighter. (Water Lily Dahlia.)

Oban. Mauve.

Wm. Agnew. Rich, dazzling red.

Zulu. The black dahlia. Dark maroon.

10c. each; 1.00 per doz.

Pompon.

Ariel. Orange buff.

Bobby. Plum color.

Catherine. Bright yellow.

Darkness. Dark maroon.

Fascination. Pink and lavender blotched white.

Little Jennie. Primrose yellow.

Little Bessie. Creamy white.

Purity. Pure white.

Prince Charming. Cream, tipped purple.

Red Indian. Deep coral red.

Star of the East. Clear white distinct. Vivid. Bright scarlet.

10c. each; \$1.00 per doz.

GLADIOLUS. This is one of the most extensively grown bulbous plants that adorns our gardens in the fall. The soil should be rich, thoroughly forked, cultivated and well drained. The bulbs should be planted four inches deep and about six inches apart. Our mixtures are made up from fine varieties, and are all selected first size bulbs, and are sure to give the best results. America. A new variety now offered for the first time, but which has Doz. been thoroughly tested, and is conceded to be one of the very finest varieties for cutting or bedding ever sent out; color a beautiful soft flesh pink; growth and general habit perfect .25 \$2.50 Good sized flower, well arranged on straightspike, color Baron Hulot. dark violet bordering on blue .252.50 Jane Dieulafoy. Flowers creamy white, lower petals stained maroon. .25 2.50 Mephistopheles. Flowers of large size, dark red, stained with black and yellow. Very attractive .25 2.50 Rosella. Large well opened flowers, light rose, stained purple and white .25 2.50Tall grower with large pink lavender colored flower, shaded Scarsdale. to dark rose .25 2.50 Lovely pure white with blue anthers. Augusta. Strong, straight spike, often having two or three branches .07.75Barron Staffe. Clear lilac, stained pale violet and yellow .101.00 Vermilion scarlet, an old variety but much planted Brenchleyensis. on account of brilliant color . .03.25Eugene Scribe. Medium sized well opened flower; tender rose blazed carmine red .10 1.00 Gil Blas. Early flowering plant of dwarf habit; flowers salmony rose with a fire-red blotch on straw colored ground .10 1.06 George Paul. Large flowers, deep crimson, slightly stained yellow, spotted with purple .101.00 Marie Lemoine. Slender spike, well expanded flowers; upper division of a pale creamy color, flushed salmon, lilac; the lower division spotted violet and yellow. A very dainty variety .05.50 Lovely pure white flower, finely flaked bright rosy crimson, long Good forcing variety .05.50 spike. Beautiful deep rosy-crimson. Large well opened flow-Mrs. Beecher. er, with pure white throat, freely marked and spotted .07.75Princeps. This is of exceptional strong, vigorous growth with immense wide-open flowers, almost six inches across, of a rich, dazzling scarlet, marked with white on the lower portion, which serves to intensify the brilliancy of the scarlet .25 2.50Fine spike of well formed flowers, pure white, with the Snowbank. exception of a slight stain of red at base of petals .10 1.00 Doz. Per 100 Extra Fine Mixed. All colors .25 \$1.50 Extra Fine American Hybrids. Splendid mixture of choicest varieties .35 2.50 Pink. Shades mixed .30 2.00 Scarlet and Crimson. Shades mixed Striped and Variegated. " .251.50.40 3.00 White and Light. .35 2.50Yellow. .755.00Snow White. The best white. The entire flower is almost paper-white. faint line of rose on lower petal. Flowers Each. Doz. large, numerous, on upright stems .20 2.00 **GROFF'S "WORLD'S BEST" NEW HYBRID** SEEDLINGS. Newest Reds, Scarlets and Crimsons. Doz. Per 100 The world's commercial strains offer few equal and none better .60\$4.50 New White, Light and Yellow. GLADIOLI. shades of white, cream and yellow, in many combinations, relieved by stains and blotches of rich colors in most pleasing contrasts . 75 5.50Rare Blues, in Clematis, Lilac and Heliotrope Shades. New hybrids of Papilo Major, practically unknown . 1.00 6.50



When seeds are ordered to be sent by mail, customers will please remit eight cents per pound or fifteen cents per quart, to cover cost of postage, except for packets and quantities less than one quarter pound, which we will mail free of postage.

ARTICHOKE. (Artischoke.)

One ounce will produce 500 plants.

The Globe Artichoke is cultivated for its flower-heads, which are cooked like Asparagus. Plants set in any good garden soil, about three fest apart, with slight covering in winter, will remain in bearing a long time.

Pkt. Oz. Lb.

Large Green Globe. The best variety; heads large and scales



ASPARAGUS. (Spargel.)

One ounce will produce 200 plants.

A deep, rich, mellow soil is best adapted to the growth of asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from twelve to fourteen inches apart, and cover one inch deep; when the plants are well up, thin to three inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

The following Spring, the roots will be ready to transplant into permanent beds; the roots should be set in rows three to four feet apart, and one foot apart in the rows; the crown of the root should be four to six inches below the surface of the ground. A fair crop may be expected the third year from the seed, or in one to two years when roots

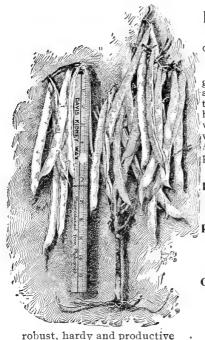
are used, according to the age of the roots planted. By planting two-year old roots a fair crop may be obtained in one year, and after that a full crop every year.

Conover's Colossal. A standard variety, large and of excellent	Pkt.	Oz.	Lb.
flavor	.05	.10	.75
Moore's Giant. One of the largest varieties, very prolific, and			
of good quality	.05 05	.10 .10	1.00
and the carriest, of large and the growth	.00	.10	1.00

ASPARAGUS ROOTS.

Corover's Colossal. Moore's Giant.	One year	r old, p	er 100,	.75 .75	Two year old, 1.00
Palmetto.	66	4.6	6.6	.75	" 1.00

Two-year old Asparagus Roots are too bulky to send by mail. The prices quoted for one-year old roots include postage; two-year old roots by express at the expense of the purchaser.



BEANS, DWARF OR BUSH.

(Busch-Bohnen.)

One quart will plant 100 feet of drill. One and one-half bushels will plant one acre.

A warm, light soil is best adapted to the growth of Bush Beans, but they will do well in almost any situation, unless it be very wet. Sow two inches deep in drills three to three and one-half feet apart; keep the ground free from weeds and cultivate often. Never disturb the vines when wet, as the pods will become rusty. All the varieties are tender, and must not be planted until the soil is dry and warm.

WAX PODDED VARIETIES.

David's Vidnoy Way Plant			_
Davis' Kidney Wax. Plant	Pkt.	Qt.	Peck
vigorous and of compact			
upright growth, with pods			
extra long, straight, oval.	.10	.35	2.00
Round Pod Kidney Wax.			
The pods are long, straight			
and extremely handsome.			
It is an exceedingly heavy			
bearer		.40	2.25
Golden Wax. The standard			
variety for general use;			
pods long, broad and flat,			
Town docker and of function			
quality. Vines erect and		•	
robust, hardy and productive	.10	.35	2.00
Golden Eye Wax. The leading market variety; the pods are en-	.10	.00	2.00
tirely free from rust; a good yielder and very early.	.10	.35	2.00
Wardwell's Kidney Wax. Very long, tender pods; straight and	.10	.00	2.00
very lands one Vines large vice and productive	.10	.35	2.00
very handsome. Vines large, vigorous and productive Black Wax. Early, very tender and of good quality	.10	.35	$\frac{2.00}{2.00}$
Currie's Rust-Proof. Pods long, flat, straight and of a waxy-white	.10	.00	2.00
curile 8 Rust=F1001. Fous long, nat, straight and of a waxy-white	10	05	0.00
color; quality excellent	.10	.35	2.00
Thorburn's Refugee Wax. Earliest wax bean in cultivation;	10	0=	0.00
with long, round, yellow pods; an immense yielder	.10	.35	2.00
Pencil Pod Black Wax. Pods are long, pencil-like, very tender	4.0	0.5	0.00
and brittle · · · · · · · · · · · ·	.10	.35	2.00
GREEN PODDED VARIETIES.	.10	.35	2.00
GREEN PODDED VARIETIES.	.10	.55	2.00
GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and deli-			
GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart.	.10	.35	2.00
GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart Dreer's Bush Lima. This valuable bush bean possesses all the	.10	.35	2.00
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GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart Dreer's Bush Lima. This valuable bush bean possesses all the good qualities of the Dreer's Pole Lima	.10 .10 .10	.35 .35 .35	2.00 2.00 2.00 2.00 1.75
GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart Dreer's Bush Lima. This valuable bush bean possesses all the good qualities of the Dreer's Pole Lima	.10 .10 .10 .10	.35 .35 .35 .30	2.00 2.00 2.00 2.00 1.75 1.75
GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart Dreer's Bush Lima. This valuable bush bean possesses all the good qualities of the Dreer's Pole Lima Henderson's Bush Lima. Pods and beans small; of excellent quality as a shell bean The Warren. Pods round, of good size, stringless and tender; excellent quality	.10 .10 .10 .10 .10	.35 .35 .35 .30 .30	2.00 2.00 2.00 1.75 1.75 1.50
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GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart Dreer's Bush Lima. This valuable bush bean possesses all the good qualities of the Dreer's Pole Lima Henderson's Bush Lima. Pods and beans small; of excellent quality as a shell bean The Warren. Pods round, of good size, stringless and tender; excellent quality Improved Valentine. One of the earliest; pods round, thick and fleshy, of finest quality; leading market variety Early Yellow Six Weeks. Early and productive, full flat pods. Early Mohawk. Pods flat, early, hardy, and of good quality. Refugee. Very tender and productive; the best variety for pickling Bountiful. Extra early, very prolific and long-bearing; flat, green pods, tender and stringless	.10 .10 .10 .10 .10 .10 .10 .10	.35 .35 .35 .30 .30 .25 .25 .25	2.00 2.00 2.00 1.75 1.75 1.50 1.50 1.50
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GREEN PODDED VARIETIES. Burpee's Bush Lima. Best dwarf Lima; beans large and delicious. Let the plants stand nine inches apart Dreer's Bush Lima. This valuable bush bean possesses all the good qualities of the Dreer's Pole Lima Henderson's Bush Lima. Pods and beans small; of excellent quality as a shell bean	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.35 .35 .30 .30 .25 .25 .25 .30	2.00 2.00 2.00 1.75 1.75 1.50 1.50 1.75
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2.00

BEANS, DWARF.—Continued.			
Low's Champion. One of the best for snap or shell, with string-	Pkt.	Qt.	Peck.
less, large, green, flat pods; very productive	.10	.30	1.75
Improved Yellow Eye. One of the best varieties for field crop	.10	.25	1.50
	.10	.30	1.75
Prolific Tree. A very productive small white baking bean	.10	.25	1.25

BEANS—Pole or Running: (Stangen Bohnen.) One quart will plant about 150 hills.



Quality excellent.

or dry

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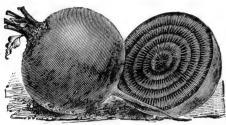
.35 2.00 .35 2.001.75 2.00 .35 2.00 .30 1.75.30 1.75Improved Kentucky Wonder. Excellent, very productive. Pods a silvery-green color, of large size and entirely stringless .10 .30 1.75Mont D'Or, or Golden Butter. A strong, vigorous grower, with pods six to eight inches long, in clusters, very thick and fleshy; bright golden yellow and of best quality .10 .35 2.00 Golden Cluster, Dreer's. Pods a beautiful golden yellow, from six to eight inches long, produced in clusters of four to six. The earliest of the pole wax beans, and very productive. .35 .10 2.00 Dutch Case Knife. Very early and prolific; fine shelled, green .10 .30 1.75Scarlet Runner. A great favorite, both ornamental and useful.

Bright scarlet flowers. Used both as a string and shelled .10 .35 2.00

BEET. (Runkel Rube.)

One ounce will sow 50 feet of drill; five to six pounds for an acre

A deep, light, sandy loam that has been well enriched is best adapted to the growth of the beet. Sow in drills, from April to June, sixteen inches apart, and about one inch deep; thin the plants to about six inches apart. The turnip-rooted are the best, and all early varieties are used extensively for greens.



ECLIPSE BEET.

Grey's Blood Turnip. One of the very best strains for Market Gardeners; small top, round, handsome, and very dark red. Pkt. 5c. Oz. 10c. Lb. 75c.

Eclipse. Early globe shaped, dark red, small top, smooth roots.

Pkt. 5c. Oz. 10c. Lb. 60c.

Edmands. Deep blood-red color, round and smooth; excellent quality; highly recommended. Pkt. 5c. Oz. 10c. Lb. 60c.

Dirigo. A rich blood-red variety, of

fine grain and flavor. Extra early.

ECLIPSE BEET.	Pkt. 5c.	Oz. 10c	. Lb.	75c.
Crosby's Egyptian. One of the earliest dark-red variet	ios: fino	Pkt.	Oz.	Lb.
quality. Very popular among Market Gardeners.		.05	.10	.75
Columbia. Round and smooth, deep red; early and very	y tender.	.05	.10	.75
Dewing's Blood Turnip. Of fine form and flavor, dee				
red. A desirable variety	ī	.05	.10	.50
Bassano. Early, flat, light color, standard variety .		.05	.10	.50
Bastians. Of quick and large growth; bright red color		.05	.10	.50
Long Smooth Blood. Large, late; deep blood-red; best fo use; sweet and tender		05	.10	.50
Swiss Chard. The leaves of this variety are used as	spinach,	.00	.10	.00
and the mid rib of the leaf, cooked and served up lib		02	10	.75
agus, is delicious			.10	
Beet for Greens. The small plants make delicious greens		6U.	.10	.40

SUGAR BEETS AND MANGEL WURZEL.

Six pounds of seed will sow one acre.

Lane's Improved Sugar Beet. Large, hardy, productive and excellent quality. Oz. 10c. Lb. 40c.

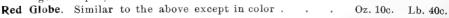
Silesia White Sugar Beet. Grows to a large size, and is useful for making surar, as well as for stock-feeding. Oz. 10c. Lb. 40c.

Grey's Prize Long Red Mangel. The most largely grown of any of the Mangels; roots attain an enormous size, producing thirty to fifty tons to the acre; quality superior; the best for deep soil. Oz. 10c. Lb. 40c.

Golden Tankard Mangel. The flesh is bright goldenyellow; very large, and will produce more mangels to the acre than any other variety; excellent for feeding stock. Oz. 10c. Lb. 40c.

Gian. Yellow Intermediate Mangel. A very large yellow sort, of good quality, and produced in great abundance. Oz. 10c. Lb. 40c.

Yellow Globe. A large, round, orange colored variety of excellent quality: good keeper; best for shallow soil. Oz. 10c. Lb. 40c.





BORECOLE, or KALE. (Blatter Kohl.)

One ounce will produce 1500 plants.

Of all the cabbage tribe this is the most tender and delicate. Early plants may be started in the hot-bed, or the seeds may be sown in the open ground in April or May; transplant in June, into rows, and cultivate the same as cabbage.

Dwarf Green Curled. One of the best; very hardy and improved Pkt. Oz. Lb. by a moderate frost .10 .75German Greens, or Sprouts. Sow in the Fall in rows one foot

apart and cultivate like Spinach. A very hardy variety and .05 .10 .75 much esteemed by market gardeners

Large-Seeded Spring. Used only for early greens, and should be sown in rows eighteen inches apart, as early as the ground

.10 can be worked .30



BRUSSELS SPROUTS.

BROCCOLI. (Spargel Kohl.)

One ounce will produce 2,000 plants.

This vegetable closely resembles the cauliflower. A very rich deep soil is required to grow the broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows three feet apart with two feet between the plants.

Early Purple Cape. Heads of a greenishpurple color; close and compact, and of fine flavor. Pkt., .05; Oz., .40; Lb., \$3.00. White Cape. Heads compact, good size, and of a creamy white. Pkt., .05; Oz., .40; Lb., \$3.00.

BRUSSELS SPROUTS.

(Sprossen Kohl.)

One ounce will produce 2,000 plants.

Cultivated for the small heads that grow from the main stem; these small heads are firm and compact like little cabbages, and are considered a great delicacy by many people. Cultivate the same as cabbage or cauliflower. Improved Dwarf French. Tender and of

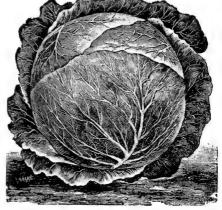
fine flavor; the best for general use. Pkt., .05; Oz., .20; Lb., \$2.00.

Tall French. Grows taller than the above; is of good quality and very productive. Pkt., .05; Oz., .20; Lb., \$2.00.



One ounce produces about 3,000 plants.

For early use a sowing may be made in the hot-bed in February or March; and for Winter use seed should be sown in the open ground in May or June. When the plants are five or six inches in height, transplant into rows three to three and one-half feet apart, setting the plants from two to three feet apart in the rows, according to the variety. A deep rich loamy soil is best adapted to the growth of this crop, and if large fine heads are expected, the land must be prepared by very heavy manuring. A handful of wood ashes thrown into the forming heads will not only keep off the cabbage-fly, but will assist the growth of the plants to a considerable extent. To preserve cabbages during the Winter, pull them on a dry day, and bury them in long trenches in a dry place, and cover with boards to keep off the rain.

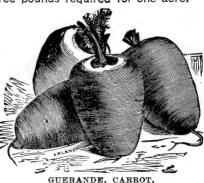


CABBAGE.—Continued.			
Early Jersey Wakefield. One of the most popular, early	Pkt.	Oz.	Lb.
pointed varieties, good grower; substantial heads	.05	.25	2.50
Large Wakefield. This strain is about one week later than			
early Jersey Wakefield, but the heads are fully one-half larger; will not burst when ripe	.05	.15	1.50
Early Winningstadt. Pointed variety; both for early and late	.05	.10	1.50
sowing; popular in this market	.05	.25	2.50
Henderson's Early Summer. A few days later than Wakefield,			
rather larger, and more globe-shaped; much used by market			
gardeners; stands long in head	05	.25	2.50
All-Seasons. An early drumhead sure heading, solid variety.			
Desirable for early or fall use	.05	.25	2.50
All-Head. Earliest of the large cabbages; heads uniformly solid.	05	0.5	0.50
Splendid sort	.05	.25	2.50
grows to a large size; solid, tender, good shape, and a good			
keeper	.05	.25	2.50
Premium Flat Dutch. A popular and highly esteemed late variety;			
its keeping qualities are unsurpassed	.05	.20	2.00
Stone Mason. One of the oldest and best known varieties; large			
size; drumhead; grown principally as a late cabbage, and for	.10	95	2.50
	.10	.20	4.00
Autumn King. The heads are of enormous size and very solid. It has		Man.	
few outer leaves, and owing to this			
fact, it is claimed that it will produce			
a greater weight of crop from the		1	
same space of ground than most other late cabbages. Pkt. 5c. Oz. 25c.			
Lb. \$2.50.			
Marblehead Mammoth. The largest known		in .	
variety; drumhead; sometimes grow-	era de		333
ing to weigh over fifty pounds; reliable header. Pkt. 5c. Oz. 25c.			
Lb. \$2.50.			
Excelsior. A distinct sort. Plants rather AMERICAN IMPROVED.	AVOV	CABBA	GE.
long stemmed, but compact; the			
leaves are very smooth, but thick; the head is of medium		Oz.	Lb.
size, round and very solid	.10	.30	3.00
Early Spring. The earliest flat-headed cabbage in cultivation; as early as Wakefield. The heads are uniform and very solid.	.05	.30	3.00
American Improved Savoy. The favorite curled Savoy cabbage	05	0.5	0.50
of finest quality, and an excellent keeper	.05	.25	2.50
delicate flavor; used for fall crop or for winter	.05	.25	2.50
Mammoth Red Rock. The largest and surest heading red Cabbage;			00
heads as large and solid as Flat Dutch and fine grained .	.05	.25	2.50
Red Dutch Pickling. Used extensively for pickling purposes;			
tender, medium size	.05	.25	2.50

CARROT. (Moehre.)

One ounce will sow 100 feet of drill; three pounds required for one acre.

The carrot flourishes best in a good, light, well-enriched loam. Where there is a choice of situations, heavy and wet soils should be avoided, and preference given to the light and dry. For an early crop sow as soon as the ground is in good working condition; plantings for general crop may be made as late as June, but early sowings succeed best. The early, small-sized varieties may be sown in drills ten inches apart, but the larger sorts require at least eighteen inches between the rows; cover three-quarters of an inch deep and when the plants are well up, thin to six inches apart in the rows. As an agricultural root, the carrot is unsurpassed for feeding stock.



GUERANDE,	CARRO	1.	
	Pkt.	Oz.	Lb.
Earliest French Forcing. A small round root; the earliest variety and good for forcing under glass		.10	1.00
Early Scarlet Horn. A medium-sized root, half-long, of fine color,			
and much used for cooking; grown for early use, and to sell in bunches	.05	.10	1.00
Guerande. Intermediate in length; fully three to five inches in diameter; fine quality		.10	1.00
Danvers Half-Long. The best variety for general crop; is of rich			
color and a good keeper; yields largely and is easily har vested		.15	1.25
Improved Long Orange. The best known and most largely culti-			
vated of any carrot; excellent for stock or table use; roots deep orange, twelve to fifteen inches long		.10	1.00
Improved Short White. The largest and heaviest cropping carrot		•	
known; the roots are short, very heavy at the shoulder, of uniform shape and smooth		.10	1.00
Early Chanteney. The best sort for bunching, stump rooted, and		4.0	1 00
a good color at all stages of growth	.05	.10	1.00



CAULIFLOWER. (Blumen Kohl.)

One ounce will produce 3,000 plants.

The cauliflower, like the cabbage, requires a deep, rich soil, and seldom succeeds well when grown on land long under cultivation. Sow the seed in the hot-bed in March, and transplant into the garden in May; set the plants in rows and cultivate the same as cabbage. If the season is dry, water often, as cauliflowers cannot be grown to perfection without plenty of moisture.

	Pkt.	Oz.	1/2 Lb.
Early Snowball. A favorite early variety, very sure to head; considered by many the best variety in cultivation	.20	3 00	10.00
considered by many the best variety in cultivation	.20	5.00	10.00
Earliest Dwarf Erfurt. One of the earliest varieties, very dwarf,			bu
with large, white, compact heads of finest quality	.20	2.50	7.50
Early Dwarf Danish. A choice strain that comes to maturity very			10.00
evenly; a favorite for first crop with many growers	.20	3.00	10.00
	.10	.75	2.00
Lenormand's Short-Stem. A large, late, short-stemmed variety,			
with well-formed white heads of excellent quality	.10	1.00	2.50
Veitch's Autumn Giant. Heads very large, white and compact;			
well protected by foliage; will remain suitable for use a long			
time	.10	.50	1.25



CELERY. (Seleri.)

One ounce will produce about 4,000 plants.

Sow the seeds in March or April in a hot-bed or cold frame. As soon as the plants are three inches high, transplant into a prepared border, setting them four inches apart. When grown six inches, and fine stocky plants, set in richly-manured, deep soil, in rows three and a half feet apart, and about nine inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterwards earth up a little, and continue doing so at intervals until only the tops of the leaves are visible late in autumn. Never hee or earth up when the plants are wet.

late in autumn. Never hoe or earth up when t	he pla	nts ar	e wet.
Boston Market. The finest-flavored variety			
in cultivation; solid, crisp, and of excel-			, ,
lent, nutty flavor; dwarf, branching			
habit; blanches perfectly white; a			
splendid keeper	.10	.40	1.25
Early Arlington Celery. Very early, large, and easily blanched	.10	.25	.60
White Plume. Best for early use; the stalks and portions of the			
leaves being naturally white, are fit for table early in the			
season	.10	.25	.60
Pink Plume. Very beautiful on table, flavor delicious; crisp	.10	.25	.60
Golden Self-Blanching. The earliest variety; color rich golden-			
yellow; crisp, tender, and of fine flavor; keeps well through-		~ 0	4 70
out the season	.10	.50	1.50
Giant Pascal. This splendid variety is a sport from the well-			
known "Golden Self-Blanching," carefully selected. It par-			
takes of the fine nutty flavor of that variety; the stalks are	10	0.5	20
thick, solid and crisp, golden-yellow heart	.10	.25	.60
Sandringham Dwarf White. The dwarfest white variety, solid	05	05	60
and crisp	.05	.25	.60
	.05	.30	1.00
entirely free from stringiness; a splendid variety for late use Dwarf Crimson. Crisp, tender and delicious; stalks beautifully	.05	.50	1.00
	.05	.25	.60
rose-tipped	.00	.20	,00
turnip-shaped roots, which may be cooked, sliced, and used			
in vinegar, also in soup; cultivated as celery	.05	.25	.80
Celery Seed. For flavoring	.00	.10	.15
Total		.10	110

CORN SALAD, or FETTICUS. (Ackersalat.)

Cne ounce will sow 100 feet of drill-

This excellent salad may be had the year round. Sow in September, in drills eight inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in spring.

Large-Seeded. The most popular variety grown. Pkt. 5 cts. Oz. 10 cts. Lb. \$1.00.

CRESS, or PEPPERGRASS. (Kresse.)

One ounce will sow 100 feet of drill.

A popular salad, which should be sown early in spring—very thickly in shallow drills—and at short intervals, for succession, as it soon runs to seed.

Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 5 cts. Oz. 10 cts. Lb. 60 cts.

Water. This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown, and the thinnings transplanted. The plants should be set not less than a foot apart. The cress will be fit for gathering the second year. Pkt. 10 cts. Oz. 40 cts.

CHERVIL. (Kerbel.)

The Curled Chervil is cultivated like Parsley, and used for garnishing and flavoring soups and salads.

Curled Chervil. The young leaves are used for flavoring soups and salads. Pkt. 5 cts. Oz. 10 cts. Lb. \$1.00.

CORN.—Sweet, or Sugar. (Welschkorn.)

One quart will plant 200 hills; eight quarts will plant one acre in hills. One and one-half bushels will sow one acre, in drills for soiling.



STOWELL'S EVERGREEN.

Corn requires a mellow, loamy, well-pulverized soil, and frequent hoeings. Plant in hills three feet apart each way, dropping five or six kernels in each hill, or planted in rows three to four feet apart, and the plants thinned out to eight or nine inches in the row. From STOWELL'S EVERGREEN. the beginning of May until the middle of July a succession planting can be made every two or three weeks, and by

properly selecting the varieties a continued supply can be had until frost kills plants. Qt. Peck. Pkt. Grey's Perfection. Earlier than Crosby, grows taller and has much larger ears, very productive, sweet and tender. Especially .30 recommended for market gardeners .10 1.75 Early Crosby. A popular variety; early, good size, and quick growth; white kernels, and one of the best for market gar-.10.25 1.25 Early Cory. A very early variety, with good-sized ears and large grains; excellent for market .10 .25 1.25 Cory White Cob. A selection from Red Cory, being equally as early and having white kernels and white cob.

Country Gentleman. Cob very small, with deep kernels of pearly .10 .251.25 The finest of all sweet corns; quality delicious. 1.25 .10 .25 Black Mexican. One of the sweetest and best varieties; grains black when ripe, but when in condition for the table cooks remarkably white .10 .25 1.25 Potter's Excelsior. Fine large ears and deep grain; one of the sweetest varieties; popular with canners Moore's Early Concord. Large handsome ear .10 .25 1.50 Large handsome ears; quality faultless, being much like early Crosby Stowell's Evergreen. The finest .10 .25 1.25 The finest late variety; cars twelve to sixteen-rowed, very large and remains fit for use longer than any other; the stalks are very tall and valuable for fodder . =0-Day. This corn has two valuable points — extraordinary 1.50 .10 .25Peep=0=Day. earliness and unsurpassed sweetness. It may be used as an early or late variety with equal success .10 .25Egyptian. A large, late, long-eared variety; very sweet; remains .10 .25 1.50 green a long time; excellent for canning . ington Market. Medium late variety. One of the best for general crop for market or private use. Ears of large size Washington Market. with 16 to 18 irregular rows. Kernels deep and tender. .10 .25 1.50 CORN, Field and Fodder. Prices subject to change. Qt. Peck. Bus. Early Canada. One of the earliest varieties; ear small; in ordinary seasons the crop will be fully ripened in August .65 2.00 .15 Longfellow. This is the standard variety in this section; long ear, small cob, bright color, and medium early

Early Sandford. 'Very early, ears white; makes a fine quality of .65 2.00 .15 .65 2.00 meal; good for fodder and ensilage .15King of the Earliest. The earliest yellow Dent Corn in cultivation; .15.65 2.00 a safe sort for high latitude or late planting Leaming. Early yellow dent variety, with large, deep grain of dark .50 1.75.15 green fodder than any variety we offer for soiling or ensilage purposes; short-jointed, and consequently yields an immense amount of leaves and ears.

Blount's Mammoth Ensilage. A tall-growing, late variety, with .10 .50 1.50 numerous leaves; produces immense crops, the best for .50 1.50 .10 ensilage

WHITE SPINE

CUCUMBER

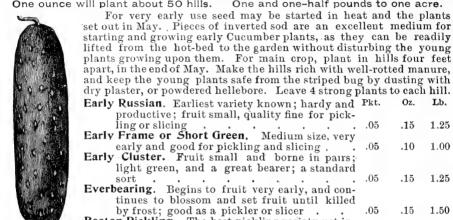
CODN FIELD AND EODDED

CORN, FIELD AND FODDER.— Continued.			
White Southern. A common white variety, grown here consider-	Qt.	Peck.	Bus.
ably for soiling purposes, sown either broadcast or in drills	.10	.50	1.50
Evergreen Sweet Fodder. For cutting green and feeding to stock			
this variety excels all others in tenderness, sweetness and			
nutriment. Also popular as a silo variety	.15	.75	2.75
Rice Pop. Regarded as the most tender pop-corn in use; kernels			
pointed, cob small, ears well filled at the end. Per Lb., .05			

CUCUMBER (Gurke.)

Pearl Pop. Good sized ears, very tender and delicious. Per Lb., .05

One ounce will plant about 50 hills. One and one-half pounds to one acre.



Everbearing. Begins to fruit very early, and continues to blossom and set fruit until killed by frost; good as a pickler or slicer

Boston Pickling. The best pickling variety yet introduced; very productive; quick growing, superior color and quality; the most popular variety among the market gardeners Arlington White Spine. One of the finest Cucumbers for forcing and one of the most perfect in shape, size, color and quality

and is very brittle and crisp Improved White Spine. The best variety for table use or for market; retains its color a long time after being picked;

very productive Emerald. A fine type of White Spine, sets fruit early, and its vigorous vines abound in long, straight, handsome fruits; crisp and tender; excellent for slicing and pickling. Long Green. Prickly; firm, crisp; grows to considerable size; long; dark green; excellent table variety

Tailby's Hybrid. Valuable for forcing; grows uniformly straight and smooth; a cross between the White Spine and an English Frame variety

.10 Japanese Climbing. Fruit about ten inches long; thick and of Skin dark green, flesh pure white; can be grown fine flavor. .10 on trelises and fences Used principally for pickling purposes; grows Green Prolific.

very abundantly; dark green color; medium size; popular West India Gherkin. Used for pickling purposes; a small, ovalshape variety; has the appearance of a burr

> ENGLISH FRAME VARIETIES. (For Forcing.)

Sow in small pots in January or February, in the hot-bed or green-house. When the plants have made three leaves, transplant into a previously prepared hill in the center of, a hot bed, and cover with a glass sash. Keep a temperature of from sixty-five to eighty degrees. The following are very desirable varieties:

Rollison's Telegraph. Lord Kenyon's Favorite. Tender and True. Duke of Edinburgh. Carter's Model. Blue Gown.

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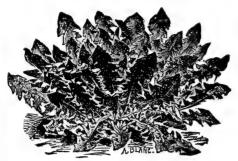
2.50

1.25

Pkt., 25 cents each.

DANDELION. (Lowenzahn.)

One ounce will sow 200 feet of drill; one pound will sow an acre.



Extensively used as early spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills fifteen inches apart, upon beds made smooth with the rake. Cover very lightly and press the earth firmly upon the seed. Cultivate during the summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in spring. If spare frames are at hand, they may be used to advantage by set-

ting them over a portion of the bed, and forcing the dandelions under them, thus forwarding a portion of the crop. Dandelions make an excellent salad if blanched by earthing-up, or placing boards to exclude the light.

American Improved. A stocky, thick leaf, hardy variety, grown largely for the Boston market; the best for general use. Pkt. .10; Oz. .40; Lb. 4.50.

EGGPLANT. (Eirpflange.)

One ounce will produce 1,000 plants.

Sow in hotbeds very early in spring, and transplant when two inches high into a second bed or into small pots. If that is not done, thin to four inches apart. Do not plant out till the weather becomes perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Keep plants watered for a few days if the sun is hot when put out. Set out plants 3 feet by 2.

Black Pekin. Fruit globular, almost black in color, fine grained, and delicately flavored. Pkt. 10 cts. Oz. 40 cts.

Early Long Purple. A very early, hardy and productive variety of good quality. Pkt. 10c. Oz. 25c.

New York Improved. The best sort for general culture, and leading market variety; fruit large oval, very productive. Pkt, 10 cts. Oz. 40 cts.



NEW YORK IMPROVED.

ENDIVE. (Endivien.)

One ounce will sow 150 feet of drill.

A rather moist soil is preferred. Sow early in the Spring in drills twelve inches apart, and thin out the plants to ten inches apart in the drill as soon as they are large enough to handle. Before using the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. It makes a most delicious salad.

Green Curled A years handy don't green alocaly surled venicity	Pkt.	Oz.	Lb.
Green Curled. A very hardy, dark green, closely curled variety, tender and crisp	.05	.20	2.00
Moss Curled. Beautifully curled, and when well developed resembles a tuft of moss; the most ornamental of all	.05	.20	2.00
Broad-Leaved Batavian. Leaves very broad; color light green, requires to be tied up for blanching; used principally in soups	.05	.20	2.00

KOHL=RABI.

One ounce will sow 200 feet of drill.

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows eighteen inches apart, and the plants thinned out to eight or ten inches.

White Vienna. The earliest and best table or market variety. Pkt. 5cts. Oz. 25cts.

Lb. \$2.00.

Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts. Oz. 25 cts. Lb. \$2.00.

LEEK. (Lauch.)

One ounce will sow 100 feet of drill.

The Leek is very hardy, and easily cultivated; it succeeds best in a light, but well-enriched soil. Sow as early in Spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high, transplant in rows ten inches apart each way, as deep as possible, that the neck, being covered, may be blanched.

American Flag. The most desirable for market or family use. Pkt. 5 cts. Oz. 20 cts.

Lb. \$2.00.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts. Oz. 20 cts. Lb, \$2.00.

LETTUCE. (Lattich Salat.) One ounce will produce about 3000 plants.



Lettuce succeeds best in rich and comparatively moist soil, and is most crisp and tender if grown in cool, moist weather. The more rapidly the plants are grown, the more tender and brittle will be their quality. For early use, sow under glass, in February or March, and transplant into a previously prepared hot-bed; rows at least twelve inches apart, according to the varieties. Sowings may be made in the open ground as soon as all danger from frost is over; and if a continuous supply is desired during the season, make sowings every two or three weeks, until September.

make sowings every two or three weeks,	until Pkt.	Septer Oz.	mber. Lb.
All the Year Round. A valuable variety; and compact, with small,	I KU.	02.	110.
close heads,	.05	.15	\$1.50
frames or open ground planting; always produces large, solid	.05	.20	2.00
heads,	.05	.20	2.00
of form, and good qualities; rich green color; beautifully			
	.05	.15	1.50
curled,			
use; forms fair-sized heads,	.05	.15	1.50
	0.5	00	0.00
solid heads, tender, crisp and sweet,	.05	.20	2.00
tender for a long time,	.05	.15	1.50
Denver Market. The heads are large, solid, light green, beautifully	.00	.10	1.00
curled, very crisp and tender,	.05	.15	1.50
Hanson. A superior, curled heading variety of large size, sweet,			
tender, and crisp, even to the outer leaves; beautiful green			
color without, white within; free from any bitter taste; either	05	4.5	1 50
for Summer or for forcing, Hittinger's Belmont Forcing. A choice strain for forcing. Much	.05	.15	1.50
larger than the White-Seeded Tennisball, and a little later.			
Quality excellent.	.10	.40	4.00
Quality excellent, lceberg. A solid-heading large variety of excellent quality,	.05	.15	1.50
Nansen. This is the hardiest variety, never suffering from frost			
nor wet weather during winter. Medium-sized head of green-			
ish-vellow leaves, which are crisp and tender.	.05	.15	1.50
Paris White Cos. One of the finest varieties for summer use; the long, narrow leaves should be tied up for a few days to			
facilitate blanching.	.05	- 25	2.50
facilitate blanching,	.05	. 10	1.50
Salamander. Fine compact heads, which resist summer neat ad-			
mirably,	.05	ساند.	2.00

LETTUCE.—Continued.			
Simpson Black Seeded. Nearly double the size of Early Curled	Pkt.	Oz.	Lb.
Simpson, leaves delicate golden yellow; a superior veriety either for forcing or sowing out of doors	.05	.15	1.50
Simpson Farly Curled. Early variety; good for forcing or open ground; a favorite with market gardeners	.05	.15	1.50
Tennis Ball, Black Seeded. A very popular sort for open ground	.05	.15	1.50
Tennis Ball, White Seeded. Extensively grown for forcing and			
heading under glass, heads firm and good size; very white and crisp	.05	.15	1.50

MARTYNIA. (Gemsenhorn.) One Ounce will plant 100 hills.

A strong growing annual plant bearing curiously shaped seed pods, which, when young and tender, make excellent pickles. Sow in the open ground in May, and thin out the plants to two or three feet apart, or a few seeds may be sown in a hot-bed Pkt. Oz. .30 and afterwards transplanted. 3.00 Proboscidea .

MUSK MELON. (Melone.)

One ounce will plant 60 hills, two to three pounds for an acre.

Cultivate in hills, which should be five to six feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, eighteen inches deep, and half filled with wellrotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

ends of the growing shoots to induce	carry .	ււսւսու	<u> </u>
Arlington Nutmeg. Skin deep green, finely netted, flesh greenish-		Oz.	¼lb.
yellow; rich and sugary	.05	.15	.50
Banquet. Beautifully netted, medium sized; flesh rich salmon;			
fine quality	.05	.15	.40
Bay View. The largest, most prolific, best flavored, and finest			
cantaloupe in cultivation; lucious and sweet; very hardy.	.05	.15	.40
Casaba. One of the largest and best melons; flesh green, very			
sweet, melting and delicious	.05	.15	.40
Emerald Gem. Small, extra early; smooth ribbed dark green			
skin, and orange flesh; quality first rate; very sweet	.10	.25	.75
Extra Early Hackensack. Large size, round shape, deeply ribbed,			
roughly_netted; flesh green, very sweet, and highly flavored.	.05	.15	.50
Long Island Beauty. On style of Hackensack. The earliest			
and finest in quality, and the most beautiful Musk Melon .	.10	.25	.75
Long Yellow. Well known standard variety; deeply ribbed;			
flesh, salmon-color; thick and sweet	.05	.10	.30
Miller's Cream. Nearly round in shape, light green netted skin			
	.05	.15	.40
Montreal Nutmeg. A thick-fleshed melon of delicious flavor;			
skin densely netted	.05	.15	.40
Surprise. Early; oblong, with rich orange flesh of good quality.	.05	.10	.30
Triumph. Flesh red, thick and luscious, ripens clear to the rind;			
medium size and beautifully netted	.05	.10	.30
White Japan. Early, with light green flesh and white skin	.05	.10	.30
Mango. Used exclusively for pickling; shape, oblong; color, very			
dark green	.05	.10	.25
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WATER MELON. (Wasser Melone.)

One ounce will plant 30 hills. Four pounds will plant one acre.

Black Spanish. A sweet and delicious variety; fruit round, of large size; skin blackish green; scarlet flesh. Pkt. 5c.: 02. 10c.; ½1b., 25c. Pkt., 5c.;

Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt., 5c.; oz., 10c.; 1/4 lb., 25c.

WATER MELON.—Continued.

G 1 G 11 m	Pkt.	Oz.	1/4 Lb.
Green and Gold. The largest early variety; very productive, and			
of delicious flavor: rind very thin	.05	.10	.25
Ice Cream. Fruit round, of medium size; skin pale green; flesh	.05	.10	. 40
recorded origin and delicities in the state of the state			
scarlet, crisp and delicious	.05	.10	.25
Kolb's Gem. Fruit nearly round; rind dark green, somewhat			
marbled with lighter shades	.05	.10	.25
Mammoth Ironclad. Excellent, of large size; the flesh is deep	.00	.10	.20
Excellent, of large size, the nesh is deep			
red and of a delicious rich flavor. Unsurpassed for shipping	.05	.10	.25
Mountain Sweet. One of the best for general culture; color dark			
green, rind thin, flesh scarlet, solid, very sweet and delicious	.05	.10	25
Phinney's Early. An early variety, of medium size; red-fleshed,			,
		4.0	
quite hardy, and very productive; quality excellent	.05	.10	.25
Triumph. Large size, early and prolific; deliciously sweet and of			
finest flavor; handsome appearance and good shipper.	.05	.10	.25
Vick's Early. Very early, oblong, medium size, with bright pink			
fach solid and sometime size, with bright place	0~	10	0.5
flesh, solid and sweet	.05	.10	.25
Colorado Preserving. This is more productive than the common			
preserving citron, and larger; the flesh is firm and solid; the			
preserving qualities are the finest	05	.10	.25
Proporting deamnes are the ninest	00	.10	.20

MUSHROOM. (Champignon.)

One pound of spawn is sufficient for nine square feet of bed.

If wanted by mail, add 10 cents per lb. for postage.



Mushrooms are more easily cultivated than many people imagine, and may be grown in any dark room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use a mixture of horse droppings and good fresh loam in equal proportions. Before being placed in the bed let this material be thoroughly mixed, and well turned three or four times to sweeten in some dry place. Upon a dry, firm bottom, proceed to make the bed, by spreading a thin layer of the prepared mixture and pound it firm till the bed is eight inches thick. Leave it thus for about a week, or till the temperature of the bed has subsided to ninety or ninety five degrees. Then make holes about ten inches apart, and put in each a piece of spawn about the size

of an egg. Cover the holes and press the soil solid and smooth. Let the bed remain in this condition ten days. Then cover with two inches of fresh loam. Over this place a few inches of straw. If the temperature is right, mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing about a month. After the first crop is gathered, spread over the bed an inch of fresh loam, and moisten with warm water. In the event of the surface of the bed getting very dry at any time, it should be moistened freely with water at a temperature of eighty to eighty-five degrees.

Our Celebrated English Milltrack Mushroom Spawn (made by the best maker in England especially for our trade) has gained an enviable reputation among critical growers for its uniform good quality, and can be thoroughly relied on to produce a good crop of the best mushrooms. Lb. 12 cts. 50 lbs. 5.00 100 lbs. \$9.00.

MUSTARD. (Senf.)

One ounce will sow 50 feet of drill.

As an ingredient, the green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hot-bed in March, and for general crop at frequent intervals through the spring, in drills from eight to twelve inches apart.

White. The best variety for salads; the seed is also used medicinally, and as a seasoning for pickles. Pkt. 5 cts. ¼ 1b. 10 cts. Lb. 25 cts.

Brown. An esteemed sort for culinary use. Pkt. 5 cts. 1/4 lb. 10 cts. Lb. 25 cts.

New Chinese. Leaves twice the size of the white mustard; stems more succulent, of deeper green; flavor pleasantly sweet and pungent. Pkt. 5 cts. Oz. 15 cas Lb. \$1.00.

NASTURTIUM or INDIAN CRESS.

One ounce will sow 20 feet of drill.

The Nasturtium is both ornamental and useful, the tall variety forming a showy and graceful climber, and the dwarf an exceedingly beautiful and attractive border flower, while the young seeds of either, when pickled, furnish an excellent substitute is capers. Sow the seeds in drills one inch deep; the tall should be grown by the side of a fence or supported by a trellis.

		Pl	kt Oz.	Lb.
Tall.	Excellent for covering fences or trellis-work,		05 .15	\$1.00
	f. Much used for borders,		05 .15	1.00

OKRA or GUMBO. (Essbarren.) One ounce will sow 40 feet of drill.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills three feet apart, and thin out the plants to one foot apart.

	- '		_		Pkt.	Oz.	Lb.
Improved Dwar	f Green.	Very early;	smooth pods,		05	.10	.75
White Velvet.	Pods smo	oth, of large	size, and a crean	ny white,	.05	.10	.75

ONION. (Zwiebel.)

One ounce will sow 100 feet of drill. Four or five pounds to the acre.



The onion thrives best in a light, loamy, mellow, soil; and unlike most kinds of garden vegetables... succeeds well when cultivated on the same land for successive years. The seed should be sown as early in the Spring as the ground is in good working condition, in drills fourteen inches apart, and covered one-half inch deep. When the plants are three inches high, thin to two inches apart. Keep free from weeds, but be careful not to disturb the growing bulbs. A top dressing of wood ashes, applied after the second weeding, is very beneficial to this crop, as will soon be observed by the dark and healthy change of color given to the plants. The onions will ripen early in September, and after being gathered and exposed to the sun a few days for drying they will be ready for storing or the market.

•	Pkt.	Oz.	Lb.
Yellow Globe Danvers. Our strain of this superior variety is un-			
surpassed; selected with the greatest care; the true shape			
and color; a reliable and sure cropper, and the most salable			•
onion in this market. Extra Fine Stock, Eastern Grown,	.05	.25	\$2.50
Early Cracker. Earliest flat yellow variety; excellent and keeps			
	0.5	00	4 148
well,	.05	.20	1.75
Large Red Wethersfield. The leading red variety of the East;			
almost round; deep red color; grows to good size and is a			
and because	٥٤	.15	1.25
good keeper,	.05	.19	1.20
good keeper, Early Red Globe. Of beautiful shape; splendid quality, and an			
excellent keeper,	.05	.20	2.00
White Portugal, or Silver Skin. Bulbs of medium size; flattened;			
1. Class white Ask Commission in the control of the	05	00	0.00
skin silvery white; flesh fine-grained and mild flavored,	.05	.20	2.00
White Globe. Handsome Globular Onion, of mild flavor; good			
keeper. One of the best, ,	.05	.20	2.00
The Queen. A handsome silver-skinned variety; esteemed for its	.00	•==	
rapid growth, mild flavor, and fine keeping qualities,	.05	.20	2.00
Barletta. A very early, small, pure white variety, flesh firm and			
mild in flavor. Its great merit is its extreme earliness. For			
	05	90	
pickling purposes it is unequalled.	60.	.20	2.00
Giant White Italian Tripoli. An excellent, large, white, Italian			
variety; of quick growth, mild and pleasant flavor,	.05	.20	2.00

ONIONS—Continued.			
Prize Taker. This is the large beautiful onion that is seen every fall offered for sale at the fruit stores in New York and other large cities. They are a rich straw color and of enormous size, averaging 12 to 14 inches in circumference. Although	Pkt.	Oz.	Lb.
of such great size it is very hard and an excellent keeper. Tlammoth Silver King. Of attractive shape, with silvery-white skin and flesh of a most agreeable mild flavor. It matures	.05	.20	1.75
quite early and reaches a much larger size than any other of the flat white varieties, frequently measuring twenty inches in circumference. They must be sown thinly to produce large onions	.05	.20	2.00



ONION-SETS.

Prices Variable.

These are small onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them four inches apart in rows one foot apart.

White Sets. The best for general use, early and of	Qt.	Peck
fine flavor	.25	1.50
Yellow Sets. Preferred by some to white sets; not		
quite as mild flavored	.25	1.25
Potato Onions. These are considered a little earlier		
than the white and vellow sets	.20	1.00

PARSLEY. (Petersilie.).

One ounce will sow 150 feet of drill,

Parsley succeeds best in rich, mellow soil, and as the seed vegetates slowly—sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in spring as the ground is in working condition. When the plants are two or three inches high thin them out to eight or ten inches apart, being careful in the thinning to leave only the best curled plants. The leaves of the curled varieties afford one of the most beautiful of garnishes; they are also used for flavoring soups and stews.

	Pkt.	Oz.	Lb.
Double Curied. Dwarf, finely curied, excellent for table and edgings	.05	.10	.75
Fern Leaved. Very beautiful; more like crested fern or moss than parsley; grand for table decoration	.05	.10	.75
Moss Curled. One of the finest varieties for garnishing, on account of its mossy appearance and its bright color.		.10	.75

PARSNIP. (Pastinake.)

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

Sow in April or early in May, as parsnips require a long season to mature. Their cultivation is otherwise the same as directed for carrots. They may be dug in the autumn and stored for winter use, but if left in the ground till the following spring they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

	Pkt.	Oz.	Lb.
522 000 1 , 52 000 1	.05	.10	1.00
Long-Smooth , or Hollow-Crowned . Roots very long, white and smooth, tender, sugary and most excellent flavored	.05	.10	.60
The Student. A long variety, similar to the above, except that it tapers more suddenly	.05	.10	.60
Early Round. The earliest variety in cultivation, of good flavor but of small size	.05	.10	. 60

PEAS. (Erbse.)

One quart will sow 100 feet of drill; one and one-half bushels per acre.



GREY'S PERFECTION.

The Pea comes earliest to maturity in light, rich soil. Sow as early as the weather will permit, in drills two to three and one half feet apart, and cover three inches deep. Forgeneral crops a good dressing should be applied, and for the dwarfgrowing kinds the soil can hardly be made too rich. For a continuous supply during the season, sowings should be made from early in April until the middle of June; planting should then be discontinued until the middle of July, when a good crop may sometimes be secured by sowing an extra early sort. The crop should be gathered as it becomes fit for use.

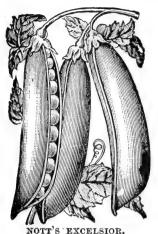
All wrinkled Peas are superior to, more delicate in flavor, and remain longer in season than the smooth sorts, but should not be sown until the ground becomes warm, for, as in sugar corn, the wrinkled appearance indicates the greater amount

of saccharine matter. We contract annually with growers of reliability and experience, who raise our supplies from the finest and most carefully selected seed stocks in the country. We cordially invite growers for market and all others to call and examine ours when in need of true, pure and fresh seed Peas.

EXTRA FARLY VARIETIES.

EXTRA EARLY VARIETIES.			
Grey's Perfection. One of the earliest peas in cultivation; the	Pkt.	Qt.	Peck.
pods, which are numerous, contain six or seven good sized peas. Very productive and of fine flavor. 2½ feet,	.10	.30	1.50
First and Best. A leading early market sort; very early, and			
yields immense crops; pods long and uniform, and can be taken off almost entirely at one picking. 2½ feet,	.10	.30	1.50
Improved Dan O'Rourke. One of the earliest, and a very popular			
market variety; pods well filled; peas of good size and quality. 2½ feet,	.10	.30	1.50
Eclipse. Vine two feet, vigorous; green wrinkled, of most deli-			
cious flavor. Owing to earliness, productiveness, quality,			
height of vine, this is destined to be the coming pea of Amer-	10	40	0.0*
ica as well as most desirable for the market gardener,	.10	.40	2.25
Alaska. A superior blue seeded variety, very early and productive.			
A valuable variety, either for private use or for market. Pods large and well filled,	.10	.30	1.50
Bliss' American Wonder. One of the earliest wrinkled peas. It		***	1.00
is of dwarf and robust habit and produces a profusion of			
good-sized and well-filled pods of finest flavor. 1 foot,	.10	.35	2.00
Extra Early Premium Gem. A dwarf, wrinkled pea of superior			
quality; pods lorg and of a dark green color; very early; 18 in.	.10	.35	2.00
Thomas Laxton. It is the best early wrinkled pea yet produced;			
is very productive with well filled pods. 3 ft.	.10	.40	2.75
Gradus. Large, handsome pods, well filled, ripening with the earliest; pods long, straight, slightly rounded at the point 3 ft.	.10	.40	2.75
Sutton's Excelsior. An extra early dwarf wrinkled pea, fully as early	•10	.40	2.10
as the American Wonder, with much broader pods filled with			
large peas of the finest flavor, and produced in greater abun-			
dance	.10	.35	2.00

PEAS, EXTRA EARLY VARIETIES.—Continued.



their dry state they are used extensively for culinary purposes and for feeding stock. Qt. 15 cts. Peck 50 cts. Bus. 1.75.

Nott's Excelsior. One of the best, an improve-

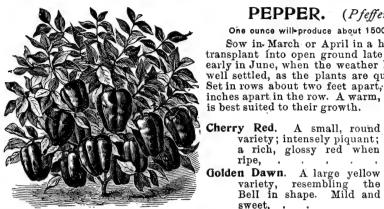
	Mott's Excelsior. One of the lament on American Wonder, being m prolific, with larger pods and more per Pkt. 10 cts. Quart 35 cts. Peck 2.25. SECOND EARLY AND LATE!	ore v as. H	igorou leight 1	s and foot.
		Pkt.		Peck.
	of finest quality. A great favorite with the market gardeners. 2½ feet,	.10	.30	1.50
	McLean's Blue Peter. An excellent dwarf variety; early, sweet and prolific. 1½ feet,	.10	.30	1.50
	Horsford's Market Garden. On the style of Advancer; very pro- ductive and even cropper; pods large and numerous; delicious flavor,	.10	r,30	1.50
NOTT'S EXCELSIOR.	varf green wrinkled pea; rich and	•10	.,,,,,	1.00
	every way excellent; height about	.10	.35	2.00
	reen wrinkled pea, large, recurved, cropper; finest quality. 2½ feet,	.10	.30	1.75
	d, blue marrow, a heavy cropper, and ably well-filled pods of excellent 2 feet,	.10	.35	. 2.00
	productive, of the finest quality and the pods are of large size and closely ous peas: 4 feet.	.10	.30	1.75
	Season medium. Pods long, remark- le green, peas large, tender, and of	.10	.35	2.00
Yorkshire Hero. A large dw flavor and great producti	varf, wrinkled variety, of delicious veness; $2\frac{1}{2}$ feet,	.10	.30	1.50
Champion of England. A sta licious. One of the best	andard variety; very sweet and de- and most popular; 5 feet, .	.10	.25	1.25
Bliss's Ever-bearing. A cont	inuous bearing variety, which gives e summer and autumn use. Pods,	•1		
	producing six to eight large wrinkled	.10	.30	1.50
Dwarf White Marrowfat. A family and market; very	an old and favorite sort, both for productive; 4 feet, .	.05	,25	1.25
	ading variety for market use; very ty; used largely for canning; 4 feet,	.05	.25	1.25
England with large pods,	form of the popular Champion of very productive; finest quality. 2 ft.	.10	.30	1.50
Telephone; very superio	ampion). Immense pods on style of or. 5 ft	.10	.40	2.25
	used extensively for culinary pur-			

Oz.

Pkta

.05

.25



but much larger; much used for pickling,

PEPPER. (Pfeffer.)

One ounce will-produce about 1500 plants.

Sow in March or April in a hot-bed, and transplant into open ground late in May, or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about two feet apart, and fifteen inches apart in the row. A warm, sandy loam is best suited to their growth.

.05	25
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POTATOES. (Kartoffel.)

Eight to ten bushels will plant one acre.

A good, sandy loam produces the best potatoes, but tney can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, three feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about ten inches apart in the rows. Cover with about two inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants.



The necessity of changing Potato Seed is universally admitted by all well posted growers. By using our Northern Grown Seed you are assured of early maturity, increased yield and a vigorous growth.

A very productive variety of fine quality; good either as an Beauty of Hebron. early or general crop potato.

Clark's No 1. Similar to Early Rose but more productive, slightly larger and more

mealy. A first class potato in every respect.

Early Ohio. One of the earliest; tubers almost round and very solid; good either for table or market purposes.

Early Rose. The well known variety; early and prolific. Our stock is of the desirable "Houlton Rose" seed.

New Queen. Flesh white and quality unsurpassed; Early and productive. In shape and color it resembles the Beauty of Hebron.

Pearl of Savoy. Flesh white and mealy; a large yielder, and vigorous grower; a desirable early variety.

LOWEST MARKET PRICES. Write for Quotations.

POTATOES—Continued.

American Wonder. Skin pure white; very fine grain and excellent quality; heavy yielder.

Carman No 3. The handsomest large White Potato; heavy yielder of excellent quality.

Bliss' Triumph, a well known early sort, of superior quality and excellent flavor.

LOWEST MARKET PRICES. Write for Quotations.

PUMPKIN. (Curbis.)

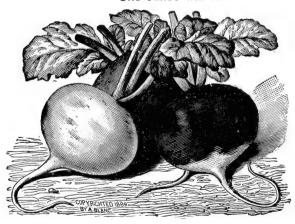
One ounce will plant 20 hills. One pound 250 hills.

Sow in good soil in May, when the ground has become warm, in hills eight or ten feet apart each way; or in fields of corn, about every fourth hill. The pumpkin is not so particular in regard to soil as the melon or cucumber, but in other respects is cultivated in a similar manner, though on a larger scale. If planted in hills by themselves, thin out the plants when beginning to run, to three in each hill.

Connecticut Field. A large yellow variety, productive and largely	I Kt.	OZ.	LU.
grown for feeding stock,	.05	.10	.50
Large Cheese. Hardy, remarkably prolific, sweet and well-flavored,	.05	.10	.75
Mammoth. A productive variety, which grows to an immense size, often weighing more than a hundred pounds,		.20	2.00
Nantucket, or Negro. An exceedingly prolific variety of dark green color. It has a hard shell, and is one of the sweetest			
	.05	.10	1.00
Sugar. A small fine-grained, sweet pumpkin; very prolific, and a			
fine table variety,	.05	.10	.60

RADISH. (Rettig.)

One ounce will sow 100 feet of drill.



For early use sow in the hot-bed in February or March and in the open ground as soon as it can be worked. Sow in rich, mellow soil, in drills about fourteen inches apart, and thin out the plants to three inches apart in the drills. For a continuous supply during the season, make sowings every two weeks, as the early sown plants become rank and unfit for use as they increase in size. Radishes to be crisp and tender, must be grown quickly and be frequently watered if the weather is dry.

Th

	Pkt.	Oz.	Lb.
Scarlet Globe. Of distinct shape, brilliant color, crisp and white;	.05	.10	.75
excellent for forcing,	.00	***	
brilliant red; particularly fine for use in frames,		.10	.75
Early Scarlet Turnip. Small, round radish, very tender, mild			
and of quick growth,	.05	.10	.75
deep scarlet with white tip, good forcer,	กร	.10	.75
White Turnip. Very early; flesh and skin white; of mild flavor;	.05	.10	•••
excellent for summer use or for forcing,	.05	.10	.75

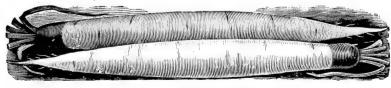
RADISH — Continued.			
	Pkt.	Oz.	Lb.
First Crop. A new forcing Radish, about eight days earlier than any other variety; oval shape and of a bright aniline red			
color, crisp and tender.	.10	.25	
Long Scarlet Short Top. Very long and crisp, valuable for forcing or open ground	.05	.10	.60
Brightest Long Scarlet. Entirely distinct, being a vivid scarlet	٥.	10	.75
color, tipped with snow white	.05	.10	.75
French Breakfast. Scarlet, with white tip, shape nearly oval, good for forcing or summer sowing	.05	.10	.75
Olive-shaped Scarlet. A very handsome, quick growing variety,			
excellent quality	.05	.10	.60
Chartier. Distinct from any other radish, the color at the top			
being crimson, running into pink about the middle, and from	0-	10	.75
thence downward it is a pure waxy white	.0o	.10	.10
Lady Finger. Skin and flesh pure snow white; crisp and of rapid growth	.05	.10	.75
White Strasburg. Roots oblong, of a pure white color, very brittle and of mild flavor	.05	.10	.75
White Stuttgart. A quick growing variety, of large size, firm and brittle and of good quality	.05	.10	.75
Rose China Winter. Bright rose color, flesh firm and piquant, fine			
for winter use	.05	.10	.75
Long Black Spanish. One of the hardiest and best for winter use	.05	.10	.75
Round Black Spanish. Skin black; roots globe shaped; white fleshed and piquant flavor	.05	.10	.75
RHUBARB. (Rhabarber.)			
One ounce will produce about 750 plants.			

One ounce will produce about 750 plants.

Rhubarb succeeds best in deep, rich loam; the richer its condition, and the deeper it is stirred, the better, as it is scarcely possible to cultivate too deeply or to manure too highly. It is propagated by seeds, or by division of the roots—the latter being the usual method. Sow the seed in drills eighteen inches apart, and thin out the plants to nine inches apart in the drills. When the plants are one year old transplant into beds, setting the plants five feet apart each way. Do not cut until the second year and give a liberal dressing of manure every Fall.

SALSIFY or OYSTER PLANT. (Haferwurzel.)

One ounce will sow 50 feet of drill, about seven pounds an acre-



A very delicate and nutritious esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills twelve inches apart and one inch deep, thinning out the young plant to six inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

Mammoth Sandwich Island. Tender and delicious, very superior. Pkt. 5 cts. Oz. 15 cts. Lb. 1.50.

Long White French. Pkt. 5 ets. Oz. 15 ets. Lb. 1.25.

SPINACH. (Spinat.)

One ounce will sow 50 feet of drill. Twelve pounds will sow an acre.



Spinach may be grown on any ordinary soil. It is grown both as a spring and summer crop. For early use, sow in August or September, in drills twelve to fourteen inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in spring. For summer use, sow early in spring, in same way as above, using rather less seed. If the plants stand too thick, thin to three or four inches apart. A liberal dressing of good ma-

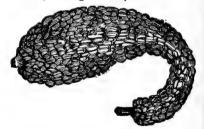
nure should be used. The land can hardly be made to rich.

· · · · · · · · · · · · · · · · · · ·			
	Pkt.	Oz.	₫ Lb.
Long Standing. Of delicious tender quality; dark green; the longest standing before running to seed,		.10	.15
Round Thick-Leaved. Leaves large, thick and fleshy; the variety generally grown for market, and equally good for Spring or			
Fall sowing,	.05	.10	.15
Victoria. Large, thick dark green leaves; excellent for Spring sowing, heavy cropper; long standing and excellent quality,	.05	.10	.15
Savoy-Leaved. A valuable variety with wrinkled leaves, resembling the Savoy cabbage; it is very hardy and prolific,	.05	.10	.15
Prickly. An exceedingly hardy and productive variety, adapted for Fall sowing,	.05	.10	.15
New Zealand. Entirely distinct with very large seeds; makes a low spreading plant from which delicious, tender greens can be gathered the entire summer. May be started in a hot-bed and transplanted or sown out-of-doors when the ground is			
warm, allowing two feet between the plants,	.05	.15	.30

SQUASH. (Speise Kurbiss.)

One ounce of the small seeded variety will plant 40 hills; of large seeded, 15 hills.

The squash is one of the most nutritious and valuable of all our garden vegetables. The Summer varieties come to the table early in the season, and are very palatable, while the Winter sorts can be had in perfection from August until the Summer varieties are again in condition. The young plants are very tender and sensitive to cold, and planting should be delayed until the ground is dry and warm. Plant in well-manured hills, in the



SUMMER CROOKNECK.

same manner as cucumbers and melons, the bush varieties three or four feet apart each way, and the running kinds from six to eight feet apart. Sow eight or ten seeds to a hill, thinning out, after they have attained their rough leaves, and danger from bugs is past, leaving two or three of the strongest plants in each hill.

Early Mammoth White Scalloped. One of the earliest summer	Pkt.	Oz.	Lb.
squashes; flat scalloped-shaped; light cream color,	.05	.10	1.00
Early Yellow Bush Scalloped. An early variety; color yellow; flesh pale yellow and well flavored; very productive,	.05	.10	1.00
Early Summer Crookneck. Very early variety; long shape and of a bright yellow color; the best of the summer squashes .	.05	.10	1.00

SOUASH—Continued.

	Pkt.	Oz.	Lb.
Golden Custard. A dark, rich golden yellow, excellent quality, largest of the scalloped sorts	.05	.10	1.00
Fordhook. Bright yellow skin, flesh straw-yellow, dry and sweet and the best quality, very productive	.05	.15	1.25
Perfect Gem. Desirable as a summer or winter squash. Creamy white, with thin smooth shell, slightly ribbed	.05	.10	1.25
Early Prolific, or Orange Marrow. The earliest and most productive fall and winter squash; color bright orange, flesh dry and sweet	.05	.15	1.25
American Turban. Orange-yellow flesh of good flavor; for fall and winter	.05	.15	1.50
Bay State. Blue, shell extremely hard; flesh fine and dry, of sweet flavor; bright golden yellow color	.05	.10	1.00
Boston Marrow. A fall and winter variety, of oval form, skin thin; when ripe, bright orange; an excellent keeper and of superior quality.	.05	.10	1.00
The Warren. Very solid and heavy Turban Squash with rich deep color; very deep flesh, of excellent quality; fine winter sort	.05	.15	1.25
Butman. Has a thick shell and is thick meated. Dry, sweet and delicious. In its prime from October to January	.05	.10	1.00
Canada Crookneck. A small, favorite winter variety, of most excellent quality and very productive; a good keeper	.05	.10	1.00
Essex Hybrid. Productive, with very hard shell; a solid, heavy, thick-fleshed sort, of excellent flavor, and keeps admirably.	.05	.15	1.50
Hubbard. Standard winter squash; grown more extensively than any other late variety; color dark green, shell extremely hard; flesh dry, fine-grained and sweet; excellent			
keeper. Pkt. 5 cts. Oz. 15 cts. Lb. \$1.50. Warted Hubbard. A superior strain of mammoth size and entirely covered with warty excrescences. Rich dark green color and of very best quality. Pkt. 5 cts. Oz. 15 cts.			
Lb. \$1.50. Marblehead. Resembles the Hubbard, but is earlier; has a gray, hard shell; a very			
popular winter sort. Pkt. 5 cts. Oz. 15 cts. Lb. \$1.25.	SQUA	SH.	

. 110, W1, 20,										
Pike's Peak. Of	superior	flavor,	flesh	thick,	solid,	orange	color,			
very dry									.10	1.00
Winter Crooknec	k. Exc	ellent	for w	inter,	flesh	close-gr	ained,			
sweet and of	f fine fla	vor				0	,	05	10	1.00

SUNFLOWER.

One quart will plant 300 feet of drill.

The sunflower, during the past few years, has attracted considerable attention as a profitable field crop; its seeds are used as food for poultry, and in the manufacture of oil. It is also planted with satisfactory results on low, swampy grounds, to absorb miasma.

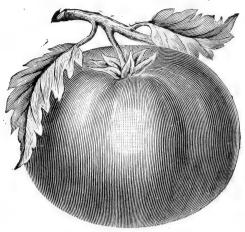
Mammoth Russian. Producing extra large flowers with an abundance of seed. Pkt. 5 cts. Qt. 15 cts. Bush. 2.50.

TOBACCO.

Connecticut Seed-Leaf. Best adapted to the climate of the Northern and Middle States. Pkt. 10 cts. Oz. 30 cts.

Havana. Imported Seed. Pkt. 10 cts. Oz. 30 cts.

TOMATO. (Liebesapfel.) One ounce will produce 1,500 plants.



CRIMSON CUSHION.

This delicious vegetable is one of the most important of all garden The seed should be sown products. in a hot-bed about the first week in March, in drills five inches apart, and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hot-bed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few

days until the plants are established. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower pot, and placing it in a sunny window of the room or kitchen.

window of the room or kitchen.			
Acme. Rich glossy crimson, tinged with purple; perfectly smooth;	Pkt.	Oz.	¼ Lb.
one of the earliest,	.05	.25	.75
Atlantic Prize. Very early; bright red; solid, smooth, productive			
and of excellent quality,	.05	.25	.75
Beauty. Rich, glossy, crimson, with slight tinge of purple; large			
size, very smooth and solid,	.05	.25	.75
Crimson Cushion. The earliest large Tomato; color brilliant			
scarlet crimson; ripens thoroughly at stem end; large size, solid, smooth, excellent quality,	10	.30	1.00
Dwarf Champion. Distinct in foliage and habits of growth, being	.10	.50	1.00
compact and upright; fruit smooth, early and purplish red,	.10	.30	1.00
Early Ruby. One of the earliest large tomatoes and of distinct	,10	•,00	2.00
and handsome appearance, ,	.05	.25	.75
Favorite. A superior tomato. Bright red, smooth, solid and of			
good size,	.05	.25	.75
General Grant. A medium, early, large, smooth, red variety, .	.05	.25	.75
Golden Trophy. A sport from the well-known Trophy; a beauti-			
ful light yellow,	.10	.30	1.00
Honor Bright. A vigorous grower and very prolific; excellent			
quality. The flesh when ripe being tender and melting; color changes from light green to a waxy white, then lemon, chang-			
ing to a rich bright red; excellent keeper,	.10	.35	1.00
Lorillard. One of the best for forcing under glass as well as for			
out of doors. Very early, smooth, solid and of bright red			
color,	.05	.25	.75
Mayflower. Early, large, smooth and glossy red; very productive,	.05	.25	.75
Paragon. Bright red, round, very productive; a standard variety,	.05	.25	.75
Peach. Resembles a peach in size and shape; color red; fine for		00	1.00
preservės, pickles and for exhibition,	.05	.30	1.00
Perfection. An early variety, of blood-red color; perfectly smooth;			
ripens uniformly, and bears abundantly until frost; excellent	.05	.25	.75
for canning,	.00	.20	•••
and preserves,	.10	.30	1.00
<u> </u>			

,10

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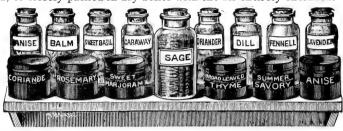
THOMAS J. GREY & CO., BOSTON, M.	ASS.		20
TOMATOES—Continued.	Pkt.	Oz.	¼ Lb.
Stone. Large, perfectly smooth, scarlet, one of the best Strawberry. Grows enclosed in a husk; excellent for preserves; will keep within husks all winter; very sweet flavored, small,	.05	.25	.75
yellow fruits	$.05 \\ .05$.40 .25	1.25 .75
color; used only for preserving and pickling	.10	.30	1.00
TURNIP. (Rube.)			
One ounce will sow 150 feet of drill. One and one-half pour			
Turnips do best in highly enriched, light, sandy or gravelly soil varieties as soon as the ground can be worked in the spring, in drills inches apart. For a continuous supply through the season sowings every two weeks until the last of July; from which time until the riche principal sowings are made for Fall and Winter use. Swed turnips are largely grown for a farm crop, as well as for the table; in the tenth of June until the last of July, in drills two to three fe plants when well up should be thinned to ten inches apart. They a in a pit or cellar during the Winter, and are excellent for the table	welve to should a should le ish or lake sovet apar are best	to eig d be of A ruta wings t, an pres	made ugust a-baga g from d the erved ing.
Extra Early Purple Top Munich. Very early; of a handsome ap-	Pkt.	Oz.	Lb.
pearance, somewhat flattened, white, with purplish top; flesh snow-white, fine grained, and most delicate	.05	.10	.60
Purple Top Strap Leaf. A well-known variety, extensively grown both for table and for stock	.05	.10	.50
Early White Flat Dutch. A very quick growing variety, adapted for spring sowing	.05	.10	.50
flesh white, firm, fine-grained, mild and sweet Golden Ball. Bulb of fine form and bright yellow color; a fine	.05	.10	.60
keeper; unsurpassed for table use	.05	.10	.50
flesh fine grained and sweet; an excellent sort for table use Purple Top White Globe. A handsome globe-shaped variety, val-	.05	.10	.50
uable for market purposes	.05	.10	.60
renders it very attractive; produces large, white-fleshed roots of excellent quality	.05	.10	.75
Yellow Aberdeen. Hardy, productive, and a good keeper; yellow, flesh firm, good for table use or feeding stock Yellow Stone. An excellent variety for early or late sowing; a	.05	.10	.50
good cropper and fine keeper, valuable for table use	.05	.10	.50
RUTA=BAGA, or Swedish Turni	p.		
Budlong Swede. A choice strain of the white ruta-baga, earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well	Pkt.	Oz.	Lb.
Carter's Imperial. An excellent sort for either table use or feeding stock. Flesh yellow, solid, firm, sweet and rich	.05	.10	.50
Improved American. A yellow-fleshed, purple top variety grown for stock or table	.05	.10	.50
St. Andrew's. A favorite in Boston market; flesh yellow; fine table sort	.05	.10	.60
few leaves; a good keeper; desirable either for stock or table use	.05	.10	.50
Skirving's Purple Top. A very heavy cropper; one of the best for field culture.	.05	.10	.50

Sweet German. A superior variety for table or stock; flesh firm,

sweet and juicy . . .

POT, SWEET, AND MEDICINAL HERBS.

No garden is complete without a few herbs for culinary or medicinal purposes; they are easily grown, and when preserved by drying, are ready for use at any season of the year. Plant in Spring, when the ground is warm, in drills, covering lightly. When the plants are well up, thin out or transplant to about four inches apart. They should be harvested on a dry day just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.



							Pkt.	Oz.
Anise (Pimpinella Anisum), Annual							.05	.15
Arnica (Arnica montana), Perennial.							.15	1.00
Balm (Melissa Officinalis), Perennial							.10	.30
Basil, Sweet (Ocymum basilicum), Annual							.05	.20
Borage (Borago officinalis), Annual							.05	.20
Burnet (Poterium Sanguisorba), Perennial							.05	.20
Catnip (Nepeta Cataria), Perennial							.10	.50
Caraway (Carum carui), Biennial							.05	.10
Coriander (Coriandrum sativum), Annual .							.05	.15
Dill (Anethum graveolens), Biennial							.05	.15
Fennel, Sweet (Anethum fæniculum), Perenni	$_{\mathrm{al}}$.05	.15
Horehound (Marrubium vulgare), Perennial							.10	.25
Hyssop (Hyssopus officinalis), Perennial .							.10	.30
Lavender (Lavendula spica), Perennial .							.05	.20
Lovage (Levisticum Officinalis), Perennial.							.10	.40
Marjoram, Sweet (Origanum marjorana), Ann	ual						.05	.25
Pennyroyal (Hedeoma pulegioides), Annual							.10	1.00
Rosemary (Rosemarinus officinalis), Perennial							.10	.40
Rue (Ruta graveolens), Perennial							.05	.25
Sage (Salvia officinalis), Perennial				I	.b. \$1	.50	.05	.20
Savory, Summer (Satureia hortensis), Annual							.05	.20
Saffron (Carthamus tinctorius), Annual .							.05	.20
Sorrell (Rumex crispus)							.05	.20
Tarragon (Artemesia Dracunculus)							.25	-
Thyme (Thymus vulgaris), Perennial .			٠,				.05	.30
Wormwood (Artemesia absinthium), Perennial							.05	.20
HEDGE PLAN	Т	SE	ED) S.	1	Pkt.	Oz.	Lb.
Arbor Vitæ, American (Thuja Occidentalis).	Eve	ergre	en			.10	.30	2.00
Buckthorn (Rhamnus catharticus). Deciduou	S					.10	.20	1.20
Barberry (Berberis vulgaris). Deciduous .						.10	.20	1.00
Norway Spruce (Abies excelsa). Evergreen		Ċ				.10	.20	1.00
Honey Locust (Gleditschia tricanthos). Deci	duoi	18			-	.05	.10	.75
Osage Orange (Maclura aurantiaca). Decidu	ous				-	.05	.10	.75
Privet California (Ligustrum Japonicum).						.10	.20	1.50
Dial Carla Waster Di								

Bird Seeds, Mocking Bird and Parrot Food. (Prices variable. Subject to market fluctuations).

	(
		Qt.	Bush.				
ly Canary		15	\$3.50	P:	ddv.	ar umbulle	d ric

				Qυ.	Dusn.
Sicily Canary				.15	\$3.50
German Rape				.15	2.50
English Rape				.20	3.50
Hemp, best qu	ality			.10	2.00
Maw .				.30	
Cuttle Fish B	one, per	lb. 3	30c.		
Parrot Food,				.15	3.00

			Qt.	Bush.
Paddy, or unhulled r	ice		.15	\$3.00
Millet			.10	1 50
Bird Gravel			.10	
Sunflower			.15	2.50
Mocking Bird Food.	Prep	are	d for	use

finest quality. A food for all sof billed birds. Per lb. 25c.

Two year old, \$1.00

Vegetable Roots and Plants.

One year old plants, per hundred, 75c.

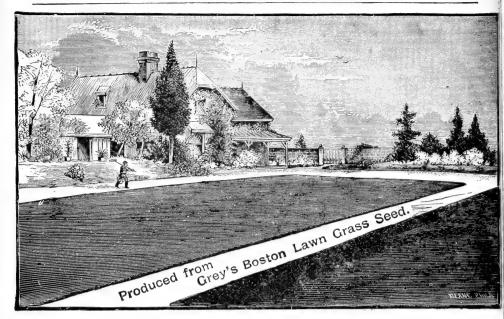
Moore's Giant.

Conover's Colossal. One year old plants,	per hundred, 75c. Two year old, 1.00
Palmetto. One year old plants,	per hundred, 75c. Two year old, 1.00
CABBAGE PLANTS. Doz. 100	Doz. 100 LETTUCE PLANTS \$0.20 \$1.00
Early Jersey Wakefield \$0.20 \$1.00	LETTUCE PLANTS \$0.20 \$1.00 PEPPER PLANTS50 3.00
Henderson's Summer20 1.00	RHUBARB ROOTS.
Fottler's Brunswick20 1.00	
Stone Mason20 1.00	If planted in Spring on ground well prepared, a full crop may be gathered
	the succeeding season.
CAULIFLOWER PLANTS.	Linnæus. Large and early. 20 cents
Earliest Erfurt25 1.50	each. Dozen \$2.00.
Early Snowball25 1.50	Victoria. Largest variety. 20 cents
CELERY PLANTS.	each. Dozen \$2.00.
Boston Market20 1.00	Clumps of either variety, 50c. each.
Golden Self Blanching20 1.00	TOMATO PLANTS.
White Plume20 1.00	Acme \$0.30 \$2.00
CHIVE PLANTS, 15c. each. 1.50	Boston Market30 2 00
EGG PLANTS:	Dwarf Champion30 2.00
Black Pekin 1.00 6.00	Favorite30 2.00
New York Improved - 1.00 6.00	Perfection30 2 00
HORSE RADISH, Sets or Cut'gs .10 .50	Trophy 30 2.00
GDAIN	S, ETC.
	Midilior Changes.
BUCKWHEAT. Japanese, early, immens Silver Hull, an improved	
"Common, yields an aver	t variety
	age of 20 to 30 bushels per acre 1.25
BARLEY, Two-Rowed, Clean and free	
	e from oats 1.25
OATS. American Triumph. Attains a gr is so strong and firm that it heads u	e from oats 1.25 owth of six feet, yet the straw p well 1.00
OATS. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat	e from oats
OATS. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat . WHEAT. Spring. (Saskatchewan Fife.)	e from oats
OATS. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat . WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, ea	e from oats
 OATS. American Triumph. Attains a grais so strong and firm that it heads u Welcome. A very heavy oat. WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, exwinter Fultz. A bald wheat of be 	e from oats
oats. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat. WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, ex Winter Fultz. A bald wheat of be RYE. Spring. For Spring sowing; extra	e from oats
oats. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat. WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, ex Winter Fultz. A bald wheat of be RYE. Spring. For Spring sowing; extra Winter. For Fall sowing; extra se	a from oats
oats. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat. WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, ex Winter Fultz. A bald wheat of be RYE. Spring. For Spring sowing; extra	e from oats
OATS. American Triumph. Attains a grais so strong and firm that it heads undelcome. A very heavy oat. WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, exwinter Fultz. A bald wheat of between For Spring sowing; extra winter. For Fall sowing; extra see PEAS. Canada Field. A quick maturing or green fodder. Sow two to the	e from oats
OATS. American Triumph. Attains a grais so strong and firm that it heads undelcome. A very heavy oat. WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, exwinter Fultz. A bald wheat of between For Spring sowing; extra winter. For Fall sowing; extra see PEAS. Canada Field. A quick maturing ing or green fodder. Sow two to the TARES, or Spring Vetches. Extensively cast at the rate of two to three bush	## from oats
OATS. American Triumph. Attains a gr is so strong and firm that it heads u Welcome. A very heavy oat WHEAT. Spring. (Saskatchewan Fife.) introduced; unequalled for yield, ex Winter Fultz. A bald wheat of be RYE. Spring. For Spring sowing; extra Winter. For Fall sowing; extra se PEAS. Canada Field. A quick maturin ing or green fodder. Sow two to the TARES, or Spring Vetches. Extensively cast at the rate of two to three bush Red Kaffir Corn or Sorghum. Non-sacel	## from oats

DWARF ESSEX RAPE.

all stages of its growth is available for greenfeed. Per lb., 15c.; per 100 lbs., \$8. Early Amber Sugar-Cane. When carefully cultivated, large yields of seed and syrup can be obtained. One of our best green fodder plants. Sow in drills at the rate of seven or eight pounds per acre. Lb., 15c.; 100 lbs., \$8.00.

This is very valuable for sheep pasture. It can be sown in May, and will be ready for pasturing in July or August; or it may be sown in June, or even up to the latter part of July, and yet furnish, under reasonably favorable circumstances, a large amount of pasture and fodder. It is very suitable for sowing on land that an early crop of potatoes has been taken off. In drills, about six pounds to the acre; broadcast, ten pounds to the acre. Lb., 15c.; 100 lbs., \$8.00.



BOSTON LAWN GRASS.

Boston Lawn Grass is composed of the very best varieties of grass, such as long experience has shown to be the best adapted to produce a thick, heavy, carpet-like lawn. In this mixture we use only the very best recleaned seed, and can guarantee that for purity and germination it is equal to any variety sold undar any name.

Our customers can rely in buying Boston LAWN GRASS SEED on its being the very purest seed obtainable, and entirely free from weeds or foreign seeds. Qt., 20 cts.;

4 qts., 60 cts.; peck, \$1.00; bushel, \$4.00.

GREY'S SPECIAL RECLEANED LAWN GRASS.

The grasses used in this mixture are the purest that can possibly be procured and are entirely free from weeds or chaft. We have supplied this to the leading Golf Clubs and Parks, and it has always given satisfaction. There is nothing better. Sow 60 lbs. to the acre. Sold by weight, a measured bushel weighs 32 lbs. Per lb. 30 cts.; 5 lbs., \$1.40; 10 lbs., \$2.75; 100 lbs., \$25.00.

PERFECT LAWN FOOD.

10 lb. bag, sufficient for 1,000 sq. ft., \$.50 | 50 lb. bag, sufficient for 5,000 sq. ft., \$1.60 25 lb. ,, ,, ,, $\frac{1}{4}$ acre, 3.00

GRASS SEEDS.

Prices subject to market fluctuations.

We make a specialty of Grass Seeds, and send out only the most useful varieties which are adapted to this country. All that we offer have been recleaned and will meet the views of the most critical buyers. Our prices are as low as the quality of seed we offer can be sold at, and should not be compared with the low prices quoted for inferior grades. We shall always be pleased to mail samples for comparison.

Timothy. (Phleum pratense.) One of the most important of the grasses, Lb. 100 Lbs. thriving best upon rich, heavy soils, where it remains permanent and produces heavy crops. Sow 25 lbs. to the acre when sown alone .10 6.00

Red Top. (Agrostis vulgaris.) A valuable native permanent grass, growing in almost any soil, moist or dry, and standing our hot climate. Sow 42 lbs. per acre, if alone

Red Top Fancy. Clean Seed. Absolutely clean and free from chaff . .15 12.00

GRASS SEEDS Continued.	Th	100 Lbs.
Rhode Island Bent. (Agrostis canina.) A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for pastures. Sow 4 bushels per acre, if alone.(10 lbs. per bushel)		22.50
Kentucky Blue. (Poa pratensis.) Also called "June grass;" an early grass of much value; will do well upon any ordinary soil; stands the heat of summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish-green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed.	.20	18.00
Fowl Meadow. (Poa serotina.) A valuable grass for wet meadows, where it will produce large crops of excellent hay after it has become well established. It thrives on such lands as are occasionally overflowed, but will not endure to remain under water for a long period, especially in hot weather. Blossoms in July or August. Sow 20 lbs. per acre.	.25	20.00
Sweet Vernal, True Perennial. (Anthoxanthum odoratum.) Useful to mix with other grasses for lawns, in which it is invaluable on account of its early growth and the fragrant odor which it imparts to the other grasses when drying; very hardy and permanent	.65	60.00
Crested Dogstail. (Cynosurus cristatus) Good for permanent pasture for sheep, is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; thirty-five pounds to the acre		30.00
Hard Fescue. (Festuca duriuscula.) Admirable pasture grass of fine quality; thrives well in dry situations; thirty pounds to the acre	.15	12.00
Meadow Fescue. (Festuca pratensis.) This is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow forty pounds per acre	;	5 12.00
Italian Rye Grass. (Lolium Italicum.) Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow fifty pounds per acre	;	2 9.00
MEADOW FESCUE. grasses for lawns; does well on all soils; sow fifty pounds per acre if alone.		9.00
Meadow Foxtail. (Alopecurus pratensis.) One of the best and earliest of pasture grasses; thrives best in moist localities; thirty pounds to the acre	.30	25.00
Rough-Stalked Meadow Grass. (Poa trivialis.) Produces an abundant crop of highly nutritious herbage, valuable for either moist or dry soils; thirty pounds to the acre		35.00
Sheep's Fescue. (Festuca ovina.) Is excellent for pasturage for sheep; is short and dense in its growth, making it valuable also for grass plots. Thirty pounds will sow an acre	20	15.00
Tall Fescue. (Festuca elatior.) Excellent for permanent pastures on moist soils, on which it yields immensely. Sow forty pounds per acre	.25	20.00



ORCHARD GRASS.

GRASS SEEDS—Continued.

Orchard. (Dactylis glomerata.) One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow forty pounds per acre. Lb., 20c. 100 lbs., \$15.00.

Tall Meadow Oat Grass. (Avena elatior.) This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth. It shoots up very quickly after being cut, and produces a thick growth of aftermath, which also makes it valuable as a soiling crop. Forty-five pounds sow an acre. Lb., 25c.; 100 lbs., \$20.00.

CLOVER SEEDS.

There are no plants so valuable for fertilizers as the clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay, add immensely to the fertility of the

soil. The seed may be sown in Fall or Spring; the best results will come		
in the Spring, and it is often sown on the late snows of April.	Lb.	100 Lbs.
Red Clover, Medium. (Trifolium Pratense.) The leading variety of		
clover for pastures or meadows. Sow in Spring or fall	.20	15.00
Red Northern, or Mammoth. Grows four to five feet high, and is used		
by some to plow under for manure	.20	16 00
Alfalfa, or Lucerne Clover. (Medicago sativa). Early, productive and		
lasting a number of years. Succeeds in good, deep soil	.20	18.00
Alsike, or Swedish. (Trifolium Hybridum.) Hardiest of all the clovers		
and on rich moist soil yields an enormous quantity of hay or		
pasturage. Valuable for sowing with clovers or grasses, as it forms		
a thick bottom and increases yield of hay	.20	16.00
Crimson Clover. (Trifolium incarnatum.) Arr annual variety, largely		
used in the south for feeding green and for hay. The yield in		
fodder is immense, and after cutting it at once commences growing		
again and continues until cut by frost. Sow in April or May;	10	0.00
ten to fifteen pounds to the acre	.10	8.00
White Dutch Clover. (Trifolium Repens.) The best variety for lawns,		
as it forms a close herbage and remains green throughout the	20	95 AA
season; it is also valuable when mixed with grass seeds for pasture.	•90	25.00

MILLETS.

Millets should be sown in June and July, and are Annual forage plants of thick growth, valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock. They must be cut while in blossom to make good hay.

German, or Golden. (Southern grown.) A valuable annual hay and fodder crop, more productive and coarser than the Hungarian grass; medium, early, four to five feet high. Sow one bushel to the acre. Bushel, \$1.75.

Common Millet. (Panicum Miliaceum.) Very early, two to three feet high, foliage broad, heads open, branching panicles. Bushel, \$1.50.

Japanese. (Panicum crus Galli.) Grows taller and stools out more freely than the Common Millet; very productive. If sown early and cut, usually produces a good second crop. It has produced in Massachusetts, six tons dry hay per acre; highly recommended. Sow twelve quarts per acre. Lb., 10 cts.; bushel, \$2.50.

Hungarian Millet. (Panicum Germanicum.) An annual forage plant, early and productive, growing two to three feet high with an abundance of foliage, often yielding two to three tons per acre. Sow one bushel to the acre. Bushel, \$1.50.

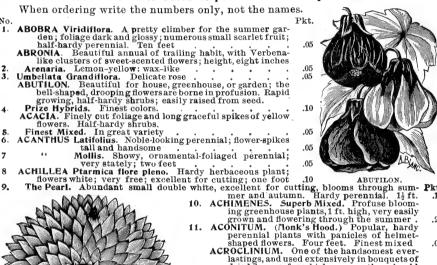
CHOICE FLOWER SEEDS.

In the following pages we describe, arranged alphabetically, the leading Flower Seeds, including many New and Special flowers of unusual beauty. These Seeds are all of the fines, strains of the best varieties and are sure to give entire satisfaction. They are grown by flower seed specialists in America, England, Germany and France.

Inducements to Cash Buyers. On all orders for seeds in packets, accompanied by the money, purchasers may select twenty-five cents' worth extra for each dollar sent. Thus, any one sending us one dollar may select seeds in packets amounting to one dollar and twenty-five cents. For two dollars seeds in packets amounting to two dollars and fifty cents, and so on.

This offer does not include seeds by weight or measure, Bulbs or plants.

We mail free all Flower Seeds at packet and ounce prices.



.05

10 .05

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ACROCLINIUM. AGATHEA Cœlestis. (Blue Marguerite.) Pkt.

A very free-blooming plant, with blue daisy-like flowers Fine for winter flowering inside. Tender perennial. 1½ feet ennial. 1½ feet ERATUM. Pretty, free-blooming plants, much used for edging, bedd-ing and winter cutting in green-AGERATUM.

20.

23.

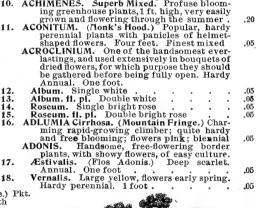
24.

ing and winter cutting in green-house, etc. Annual.

Blue Perfection. Dwarf compact growth, large dark-blue flowers; val-uable for borders and bedding.

Imperial Dwarf, Dark Blue. Compact "White. Excellent." White. Excellent Dwarf White

Lasseauxi. Fine rose, long bloomer. 1½ feet Little Derritt. Azure blue, free bloomaft. Mexicanum. Blue; free bloomer. 11 ft. White. 11 ft. . Album.



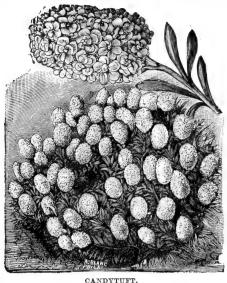


_		
No.	ACROSTICAMA Addressing free flowering plants of easy culture excellent for cutting	Pk
27.	AGROSTEMMA. Attractive, free-flowering plants, of easy culture, excellent for cutting. Celi Rosa, Mixed (Rose of Heaven). All colors. Annual. 1 ft.	.0
2 8.	Coronaria, Mixed (Rose Campion). All colors. Hardy Perennial. 2 ft	.(
29.	Azureum. Showy heads of azure-blue flowers	.0
30.	Neapolitanum. Bearing pure white flowers	.0
31.	Grandiflora. Scarlet, very fine	.0
32.	Finest Mixed. Choice varieties	.(
	ALYSSUM. Very hardy, free-blooming, dwarf plants. The pretty, fragrant flowers are much prized for bou quets; excellent for the summer garden and for blooming in the conser-	
	vatory in winter.	,(
33. 34.	Little Gem Distinct and very pretty; each plant will cover a circle 20 in, wide. White.	
35.	Saxatile Compactum. Most valuable hardy perennial for early spring, producing a mass	
	of bright yellow flewers. % ft AMARANTHUS. Ornamental-foliaged, free flowering Pkt.	•
	and beautiful decorative plants.	
36. 37.	Bicolor Ruber. Carmine scarlet, fine. 2 ft	
	let flowers. 3 ft	
38. 39.	Cruentus. Tall spikes of red flowers. 3ft	
40.	Melancholicus Ruber. Dwarf compact habit, blood-	
41.	red foliage05 Salicifolius (Fountain Plant). Long undulated foli	1
	age, beautifully variegated. 3 ft	R
42,	Tricolor Splendens (Joseph's Coat). Rich glowing, scarlet crimson, effectively marked with yellow and	
	bronze green. 2ft	1
43.	AMMOBIUM, Grandiflorum. Large pure white everlasting flower. Annual. 1½ ft	2
44.	AMPELOPSIS, Veitchii (Boston Ivy). Popular rapid-	M
	growing vine, extensively used on churches and dwellings. It adheres firmly to stone, brick, or	X
	wood, foliage turning very brilliant in the autumn.	74.
45.	Hardy Perennial Oz25 .05 NAGALLIS, Grandiflora Mixed. A constant and	
43.	profuse bloomer, with large, rich, showy flowers.	
46.	Fine for beds and baskets. Hardy Annual. 1/2 ft05 ANTIRRHINUM.	
40.	ANCHUSA CAPENSIS. A splendid bouquet flower; azure blue. ANEMONE. These are exceedingly beautiful early spring flowering plants. Hardy Perennial	•
47.	Coronaria, Finest mixed Japonica. Fine rose late flowering	
48. 49.	Japonica. Fine rose late flowering Sylvestris. Pure satin white, spring flowering	
50.	ANGELONIA Grandiflora. Fine pot plant, beautiful spikes of fragrant blue flowers. 1½ f	
51.	Alba. A fine new plant for pots. The pure white sweet-scented flowers are freely produced and contrast well with the dark green foliage	
	ANTHERICUM. One of the finest hardy perennials, producing freely fine spikes of sweet- scented lily-like flowers through the summer.	
52	Liliago (St. Bernard's Lily). Pure white	
53.	Liliastrum (St. Bruno's Lily). White, delicately spotted ANTIRRHINUM. One of the most	
	beautiful, useful border plants	,
	blooming profusely the first sea son from seed. Half-hardy Per	
	ennial.	
	54. Tall Varieties, finest mixed. 2 ft. 55. "White, Beautiful large white	
	flowers; fine for cutting.	
	"Collection of 6separate colors	3
	56. Dwarf Varieties, finest mixed "Collection of 6 separate colors	
	AQUILEGIA (Columbine). Popular	
	free-flowering plants, blooming profusely through the spring and	
	early summer, of easiest cultiva	
	tion. Hardy Perennial, 1 to 2 ft Californica Hybrida. Large golder	
	yellow, with orange-red spurs	
	58. Chrysantha. Golden yellow, fine 59. Chrysantha Grandiflora Alba.	
	Large white extra	
	60. Coerulea. Large blue and white	
	61. Glandulosa. Large dark blue flow	
4	ers, with pure white corolla . Stuarti. Blue corolla with white	
4	sepals, nearly four inches in diam	
1	eter; extra fine Single Varieties. Finest mixed	
	64. Double Hybrids. Finest mixed	
	Collection of 6 colondid varieties	
65.	Tr. A. Therene del	
66.		
67.	leaves; very useful as a house plant ARCTOTIS Breviscapa. Showy bedding plant; flowers orange-yellow with dark centre	
J.,	Perennial. Start in heat, ½ ft.	

No. 68.	ARGEMONE Grandiflora Large pure white nonny-like flowers of easiest culture in any	Pkt.
	ARGEMONE, Grandiflora. Large, pure white poppy-like flowers, of easiest culture in any soil. Hardy Annual. 2 ft.	.05
69. 70. 71.	ARISTOLOCHIA SIPHO. (Dutchman's Pipe). A rapid-growing climber, large heart shaped foliage, and very curious brownish purple flowers, resembling a pipe. Hardy perennial ARMERIA. Formosa (Thrift, or Sea Pink). Low perennial with dark-crimson flowers. ARNEBIA CORNUTA. The blossoms are of a brilliant yellow color with five large black	.05 .05
72.	spots. The latter change into a coffee-brown shade, so that pure yellow and spotted flowers are on the same flowering branch. 2 ft. ASCLEPIAS, Tuberosa. Showy summer and autumn flowering plants, with handsome	.10
73. 74.	bright orange-colored flowers. Hardy Perennial. 1½ ft. ASPERULA, Azurea Setosa. Sweet-scented, blue; dwarf plants of compact habit Odorata (Woodruff). White, sweet-scented	.05 .05
	ASTERS.	
1	It is unnecessary to dwell on the great beauty of these popular favorites, as they are appreci	ated
a nu fall i roots	veryone. Our seed is the very finest it is possible to procure. We recommend our friends to people of varieties, as no other annual; afford so magnificent a display during the late summe months. For best results, Asters should have a good, rich soil and plenty of moisture. As are produced near the surface, a mulching during hot weather is very beneficial. The location of the content of the con	and s the
75.	bed should be changed every year. Betteridge's Improved Quilled. Perfectly double, large showy flowers; finest mixed. 1½ ft. Chrysanthemum, Flowered Dwarf. Compact growth, large perfectly double flowers. Finest	.05
77.	mixed. \(\frac{3}{4}\) ft. Oz. \(\frac{\$2.50}{\$2.50}\) Crown or Cocardeau. Large, white centered flowers, surrounded with brilliant colors;	.05
78.	finest mixed. 11 ft. Dwarf Pyramidal Bouquet. Pyramid shaped plants with brilliant colored flowers; finest mixed GIANT COMET. A distinct race; Large flowers with long,	.10 .10
_	loose, wavy petals; very double and profuse bloomers; a most desirable sort.	•
79. 80.	Crimson. Showyand brilliant color	
81. 82.	Rose. A beautiful shade	
83. 84.	Sulphur Yellow. Very delicate shade .10 White. Pure white flowers, double and exquisitely formed .10	
85.	Finest flixed. All varieties mixed	
36.	Giant Emperor. Flowers of enormous ize, very double, brilliant colors; finest mixed. 2 ft	M.
37. 38.	Collection of six splendid colors Goliath. Large double, of great beauty; finest mixed. 2½ it10	20
	Harlequin. Large double flowers with striped petals, free flowering. 2 feet. Hedgehog or Needle. Large massive flowers, the petals	1
1	are long quilled and sharply pointed; finest mixed. 2 ft10 GIANT COMET ASTER. Imbricated Pompon. Very fine, small flowered sort, excellent for cutting; finest mixed. 1½ ft.	.10
1	Japanese Rose. Flowers of immense size, with long petals curiously crested and curled:	.35
92.	vigorous grower with long stems Japanese Finest flixed. All colors mixed.	.10
93.	Jewell or Ball. Large flowers, perfectly round and incurved, excellent for cutting. 11 ft.	.10
	94. Lady in White. Free flowering and distinct in its narrow foliage and and pure white flower; excellent for cutting 11 ft	.10
	flower; excellent for cutting. 1½ ft 95. Lady in White Passing to Rose. A distinct and effective variety	.25
	96. Lady in White, Rose. A beautiful shade. 97. Mignon. Habit, height and form similar to	.25
200	the Victoria, but more floriferous; flowers of refined form; finest mixed Peony Flowered Perfection. One of the	.10
37	best and most extensively cultivated class-	
	es, having large, double, beautifully in- curved leaves freely produced in the most	
	brilliant colors. 2 ft. Collection of twelve distinct colors	.60
	98. Brilliant Rose	.35
,	100. Dark Blue 101. Glowing Dark Crimson	.10 .10
	102. Light Blue	.10
	103 Snow White 104 Finest Mixed All Colors Oz. 2.50 105 Prince of Wales, Large globular flowers	.10 .10
	of beautiful and brilliant colors, finest mixed. 1½ ft. Princess. Beautifully imbricated, short pet-	.10
	alled flowers, free and long bloomer. Excellent for cutting. 11 ft.	
الق	100. Rose. Bright rose 107. Snowball. The finest white Aster for cutting Queen of the Market, Very early, of branch-	.10 .10
	PRINCESS ASTER. ing habit; excellent for forcing, 1½ ft. 108 Crimson Oz. \$2.00	.05
111.	White Oz. \$2.00 .05 109. Light Blue Oz. \$2.00 Finest Mixed Oz. \$2.00 .05 110. Rose Oz. \$2.00	.05

_		
A 113. 114.	STER ROSE. A beautiful class, with large double flowers and brilliant colors. 2ft, Collection of six distinct colors. Dark Scarlet (General Jacqueminot), extra fine Finest Mixed. All colors mixed.	.35 .10
	SETIPLE'S BRANCHING. A superior and free-flowering class. The flowers are large, with graceful wavy petals on long stems; excellent for cutting. 3½ ft.	.10
	115. Lavender	.10 .10
	118. White "2.00 119. Finest Mixed, all colors "1.75 120. TRIUMPH, Deep Scarlet. A rich, brilliant	.10
	searlet; each plant bears thirty to forty flowers of great beauty. 8 in. VICTORIA INPROVED. Admirably adapted for	.10
	beds, borders and clumps, and is also invaluable for florists' use. The plants are of pyramidal habit, and produce freely beautifully imbricated, large, double flowers on long	
	imbricated, large, double flowers on long stems. 1½ to 2 ft. Collection of Twelve Distinct Colors	.40
150	Collection of Six Distinct Colors Dark Blue Oz. 4.00	.70
7	Dark Scarlet	.10
J'	123. Light Blue	.10
4	125. Vellow "4 00	.10
	VICTORIA ASTER. 126. Finest Mixed All colors mixed . " 3.50 WASHINGTON. Very large-flowering; splendid for exhibition. Collection Six Distinct Colors	.40
128.	Finest Mixed. All colors mixed	.10
129.	Columbia Prize, flixed. This mixture is composed of the finest large flowering double varieties, which, for size of flower, excellence of color and habit cannot be surpassed. Grown by specialists in Europe and America, each variety imported separately, and	
	Grown by specialists in Europe and America, each variety imported separately, and mixed by ourselves; the finest ever offered	.10
	early and continue late into the autumn. Excellent for cutting. Collection Eight Distinct Colors	.40
130. 131.	Finest Mixed. All colors mixed Perennial, New Large-Flowering. No autumn flowering plants are more artistically	.10
	hybrids offered include a variety of beautiful colors. Choicest mixed	.10
132.	AUBRIETTIA BOUGAINVILLEI. Resembling hardy Alyssum; fine for rock work or beds; dark blue; true; hardy perennial	.1
133.	beds: dark blue; true; hardy perennial Aubriettia Bougainvillei Leichtlinni. Large, rosy carmine BALSAM. An old and favorite garden flower, producing its gorgeous masses of beautiful, brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good rich soil; should be started early in heat and transplanted; tender annuals; 2 ft.	.1
134.	a good rich soil; should be started early in heat and transplanted; tender annuals; 2 ft. Camellia-Flowered. Finest double mixed Camellia-Flowered. Collection Eight Distinct Colors	.0
135.	Camellia-Flowered Dwarf. Finest mixed	.0
136. 137.	Carnation=Striped. Finest double mixed	.0.
138.	" " Blood Red. Extra fine . " 1.00 " " Pink. Bright Pink, a lovely shade . " 1.00	.0.
139. 140.	" White. Very double, immense solid round flowers . " 1.50 Columbia Prize flixed. A magnificent strain; for size, doubleness, perfect form, and	.0
141.	brilliancy and variety of color, cannot be surpassed	.1
142. 143.	BATION VINE. A rapid-growing climber, flowers white. Hardy annual BAPTISIA AUSTRALIS. A beautiful hardy perennial, flower spikes 6 inches long. 2½ ft.	0.
	BARTONEA AUREA. Fragrant golden-yellow, turning to orange; showy; hardy annual; 14 ft. BEGONIA, Tuberous Rooted. Magnificent flowering pot plants, and deservedly popular for garden bedding, flowering in the greatest profusion all summer. The individual	-0
145.	Single Mixed. Finest and largest-flowered English strain; finest mixed. Collection Six Distinct Colors	.24
146. 147.	Double Finest Mixed Semperflorens Vernon. Splendid variety, very dark leaves and orange carmine flowers	.20
148. 149.	Atrosanguinea. Blood-red, with bronze-green foliage; excellent for bedding. 1 ft. Duke of Edinburgh. White tinged with pink; extra fine. 2 ft.	.14
150.	Oueen of Bedders. Deep pink, with bright green foliege; invaluable for bedding .1½ ft. BELLES PERENNIS (Double Daisy). A favorite plant; in bloom from April to June. The seed we offer is saved from the finest double varieties. Daisies can be easily raised	.1
151.	from seed sown in the spring. Hardy Perennial. Longfellow. Large double dark rose, on long stems Oz. 5.00	.10
	Snowball. Large double pure white flowers, on long stems Single Alliced Very double guilled petals red and white mixed	.10
154.	Snowball. Large double pure white flowers, on long stems Fin st Double Tuxed. Very double quilled petais, red and white mixed. Oz. 4.00 BIGNONIA RADICANS. (Trumpet Vine). A splendid climber, with large orange and red trumpet-shaped flowers. Hardy perennial	.10
155. 156.	BOCCONIA JAPONICA. Ornamental hardy perennial plant, finely-cut glaucous foliage. 5 ft. BRACHYCOTE, Finest Tixed (Swan River Daisy). Brilliant free-flowering plants, branching. Excellent for bouquets. Hardy annual.	.10
157.	BROWALLIA, Finest flixed. Elegant free-blooming annuals; house or garden; fine cutting CACALIA (Tassel flower). Beautiful and profuse bowering plants of easy culture. 1% ft.	.08
158. 159.		30.

No.	CALENDULA. Showy, free-flowering hardy annuals, proborders, and continuing in bloom until killed by	oducing a fine effect in beds or mixed frost; valuable also for pot culture,	Pkt.
160	blooming freely in winter and early spring. 1 ft.	Oz. 20 cts.	.05
160. 161.	Meteor. Large double yellow striped with orange Prince of Orange. Double deep orange	Oz. 20 cts.	,05
.01.	Times of Grange, Double morp.	CALCEOLARIA. An ornamental	
		plant, producing a mass	
		of beautiful pocket-like	
		flowers early in the spring, and a universal favorite	
		for decorating the green-	
		house or conservatory.	
		Our strains have been	
1	CHURCH CONTRACTOR OF THE CONTR	grown specially for us, and	
11/18	(PRESIDENCE)	can be relied upon to pro	
		duce nothing but flowers of the largest size and	
The la		most brilliant coloring.	
Illian.	TO CHACE THE SECOND AND A SECOND ASSESSMENT OF THE SECOND ASSESSMENT OF	162. Hybrida Grandiflora. Large	
416		flowering beautiful tiger-	
Mar		ed and spotted flowers, of	
		the most brilliant colors.	.50
	《大学》	Finest mixed	*i?\
		very large, finely marked	
		flowers	.50
		CALLIOPSIS or Coreopsis.	
		Showy and beautiful free-	
		flowering annuals, bloom- ing all summer and ex-	
		cellent for cutting. 11-2 ft.	
K		164. Coronata Maxima Showy	
10	トレート (1.15) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18) (1.18)	large yellow Oz. 40 cts.	.0
		165. Drummondi. Large yellow	
W	は ない はんしょう アンドラ は は は は は は は は は は は は は は は は は は は	with chestnut brown cen- tres, produced in abund-	
//	MANAGE THE STATE OF THE STATE O	ance . Oz. 30 cts.	
1		166. Nigra Speciosa. Rich vel-	
		vety crimson Oz. 30 cts.	.0
		167. Finest Mixed. Choice mix-	0
		ture, best sorts, Oz. 30 cts. 168. Hybrida, Fl. Pl. Double	.0
		finest mixed Oz. 40 cts.	.0
		Hardy Perennial Varieties. 3	
	CALCEOLARIA.	169. Grandiflora. Very large gold-	
170		en yellow	.0:
171	Lanceolata. Large golden-yellow on long stalks, exce New Fancy Mixed. Improved hardy varieties. The fly	owers, besides being very large, vary	***
-,	in form; some are flat, while others are like Giant I	Buttercups, with broad fringed petals,	
	and range from light to very deep yellow		.1
172.	CALLIRHOE PEDATA NANA. Showy, hardy, annua	drose. 1 ft	0
	CAMPANULA (Bell Flower). Well-known beauti-		
	tiful hardy herbaceous perennials, bearing a great profusion of attractive bell-flowers,		
	thriving best in light, rich, soil.		
173.	Carpatica. Fine blue. 1 ft		
174	"Alba. Fine white. 1 ft		
175.			
176. 177.	Blue		
178.			
	Medium (Canterbury Bell). One of the showy		
	and best known hardy garden plants; exceed-		
	ingly ornamental; handsome for cutting and worthy of extensive cultivation. 3 ft.		
179.	Single Blue Oz. 40 cts05		
180.	Rose Oz. 40 cts05		
181.	" White Oz. 40 cts05		
182.			
183. 184.	Double Blue		
185			1
186.	" Finest Mixed Oz. 1.00 .05		4
187.	Persicifolia Grandiflora. Fine blue: beautiful		1
188.	class. 2 ft		3
189.			3
		100	100
190.	Dean's Hybrids. Remarkable for size of flowers		
401	and variety of colors		
191.	Japonicus. A fine perennial, flowering the first season from seed; the flowers are three inches		
	in diameter, semi-double and of an intense		
		CAMPANULA PERSICIFOLIA GRANDIFL	OP 4
	fusion on numerous branches		.10
192	Mirabilis. In form and size of bloom resembling the C	Canterbury Bell. Growing to a neight	
	of 2 feet, is of pyramidal outline, each branch prod light blue or violet flowers, the quaintly-toothed, le	ucing at the end a large number of	
	beautiful appearance	action-like leaves presenting a really	OK
	Deministration		.25



LANCE TO THE PARTY OF THE PARTY	No. (CANDYTUFT. One of the most	pop- Pkt
		CANDYTUFT. One of the most ular, showy, hardy annuals; et lent for beds, borders, etc.	Ex-
	193. 0	tensively used for cut flowers. armine. Distinct, beautiful, Oz	25c08
	194. 1	Oz. 25 cts	eted. 05
	27	mpress. Large trusses of pure w flowers, fine florist's variety. Oz	400 05
COCO ON DES	196. 0	liant Hyacinth, flowered, which improvement on "Empre	hite
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	107.0	with enormous spikes of bloom	n0?
	197. G 198. F	Purple. Fine shade	. 20c05 20c05
	199. V 200. F	White Rocket. One of the best inest Mixed. All colors	20c05 20c05
	201.	Dwarf Hybrids. Finest mixed ANNA. Highly ornamental pla	0t
		producing a rich effect by t	heir
	4 4	large, broad and massive foli and spikes of brilliant flowers.	age, Soak
		the seeds 12 hours in hot wate fore planting; sow in sandy I	r be-
		fore planting; sow in sandy l or peat, and place in a hot- when up to the second leaf, po	bed;
		singly and keep under glass t	intil
		the proper season for planting Half hardy perennial.	out.
	0 100	rozy's Large Flowering, Collect of six colors	40
	202. 0	harles Henderson. Rich crim one of the best	son, .10
Allino Manager	203. F	lorence Vaughan. One of the fi	nest
CANDYTUFT.	204. N	yellow, spotted red	s of
205. Paul Marquant. Salmon, shaded rosy of	armine .	deep vermillion, edged yellow	10
206. President Carnot. Large deep scarlet 207. Queen Charlotte. Brilliant orange sca	, bronze foliage rlet, wide margii	of bright yellow	10
208. Crozy's Large Flowering. Finest Mi	xed. Dwarf wit	h magnificent large flowers; Oz. 50	in a
 208. Crozy's Large Flowering. Finest Air great variety of color. 3 tc 4 ft. 209. Dark Leaved Varieties. Finest mixed CARNATION and PICOTEE PINKS. 	,	Oz. 40	
General favorites for their de-	. 1	A STATE OF THE STA	
licious fragrance and richness of colors. They are indispensable,	- The same	The state of the s	
both for greenhouse culture in winter and the garden in summer.	White Committee of the second	White the state of	
Collection of Twelve Finest Varieties Collection of Six Finest Varieties	.75 .40		E 1
210. Prize Mixture. Including Bizarre, Fancy, Flaked and Selfs, of un-			7
rivalled quality	.50		
yellow, free bloomer	.25		
212. Earliest French (Chabaud). New hardy class, combining the per-			}
fection of flowers of the Perpet- uals with the earliness of Mar-			-
garet Carnations and blooming within 7 months after being sown,	(
excellent	.10		
213. Grenadin. Brilliant double scarlet dwarf	.10	And the second second	1
215. Perpetual, Finest Mixed. Very fine strain	.10		
216. Picotee Prize. Superb mixture. 217. Riviera Market. The finest Perpet-	.50		
ual Carnations and of nearly as	la l		
rapid growth as the Margaret class; over 90 per cent. of splen-			
did double flowers, with a large percentage of yellows. 218. Margaret. These are deservedly the r	.25	DOUBLE CARNATION.	
begin nowering in a few weeks from	i time of sowing.	The strain offered is of semi-di	warf
highly scented flowers. Finest mix	ng stems an abui	ndance of large, beautifully-frin	geu,
219. Rose 10 220. White 10 221. Yes Giant. Immense double flowers in	ellow .10		
HARDY CARNATIO	NS FOR THE		10
223. Double Finest Mixed. A choice strain 224. Cyclops. Large double; sturdy and vigo	orous in habit, bl	ooms the first season; clove scen	10 ated .25
224. Cyclops, Large double; sturdy and vig 225. Paisley Pink (Scoticus). Finest double 226. Semperflorens (Florist's Perpetual Pinl	mixed, saved fr	om choicest varieties	25
semi-double, and single flowers, gre	at diversity of ex	cellent colors	25
227. CENTRANTHUS, Finest Mixed. Com	pact, mee-nower hardr silver lea	ved perennial	05

24 2

.05 265 .05 .05

HARDY CARNATIONS FO. HARDY CARNATIONS FOR THE OPEN GARDEN.

223. Double Finest Mixed. A choice strain

224. Cyclops. Large double; sturdy and vigorous in habit blooms the first season; cloves 225. Paistey Pink (Scoticus). Finest double mixed, saved from choicest varieties

226. Semperflorens (Florist's Perpetual Pinks). Perfectly hardy class, very sweet-scented semi-double, and single flowers, great diversity of excellent colors

227. CENTRANTHUS, Finest Tixed. Compact, free-flowering. Hardy Annual. 1½ ft. 228. CERASTIUT TOHENTOSUM. Dwarf, hardy, silver leaved perennial 229. CHALAEPEUCE CASABONÆ (Fish Bone Thistle). Green and white leaves 230.

230. Diacantha. Silvery foliaged, fine 231. CHELONE BARBATA TORREYI. Fine perennial with long, scarlet flowers. 2 ft. 432. "Hybrids, Finest Tixed. In great variety



No.	${\bf CLARKIA}.$ An old garden favorite, with cheerful looking flowers, beautiful for massing.	Oz. Pkt.
266. 267. 268. 269.		.40 .05 .40 .05 .40 .05 .40 .05
270. 271.	Jackman's New Hybrids. Large flowering, mixed, magnificent varieties Paniculata Covered with pure white, fragrant flowers, completely hiding the foli-	.10
272.	age. In Sept. the flowers are followed by seed pods of bronzy red; perfectly hardy. CLIANTHUS DATIPIER! (Glory Pea.) One of the most beautiful plants, with neat, compound leaves, and drooping clusters of large, rich-scarlet, pea-shaped flowers.	.05
273 .	marked with a large, black blotch in front; tender perennial. 4 ft. CLINTONIA. Finest Tixed. Charming little Lobelia-like plants, producing a fine effect as edgings or on rockwork; hardy annual. ½ ft.	.10
67	274. COBEA SCANDENS. A climber of rapid growth, with	arge, pur-



COLEUS, large leaved.

282.

298.

200.

ple, bell shaped flowers, valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil. Oz., 75c. Pkt., 5c.

COCCINCA INDICA. Fine annual climber, with white flowers and searlet fruit. 8 ft. Pkt., 5c.

275.

scarlet fruit. 8 ft. Pkt., 5c.

COLEUS. One of the most popular ornamental foliage plants. It is very decorative in the flower border, and easily grown from seed, from which many new varieties are produced. hardy perennial.

Fringed and Blotched. Large leaves, fringed and blotched in 276. beautiful colors. Pkt., 20c.

283.

Deautiful colors. Pkt., 20c.

Large Leaved Varieties. Saved from new varieties, with very large and superbly variegated foliage. Pkt., 20c.

Finest flixed Hybrids. From a large collection of the finest and showiest Hybrids. Pkt., 10c.

COLLINSIA. Finest Mixed. Free flowering, remarkably attractive for beds and borders; hardy annual. Pkt., 5c.

COTITIELINA COELESTIS. Richskyblue. Tuberous rooted, free-blooming, very pretty plant. Half hardy perennial, blooming the first season from seed; succeeds in light, rich soil. 1½ft. 5c.

CONOUSULUS MINOR. Finest Mixed. (Dwarf Morning the first season from seed; succeeds in light, rich soil. 1½ft. 5c.

CONOUSULUS MINOR. Finest Mixed. (Dwarf Morning the first season from seed; succeeds in light, rich soil. 1½ft. 5c.

CONOS. A magnificent race of plants which handsome, rich-colored flowers, producing in beds or backets and vases; flowers blue; hardy perennial. Pkt., 5c.

COSMOS. A magnificent race of plants which attain a height of nearly five feet, and which in the fall months are literally covered with flowers, which closely resemble single dahlias.

Large Flowered Perfection. White. Oz., \$1.50. Pkt., 10c.

Giant Early Flowering. Finest flixed. Superb mixture in every shade, f. om pure white to crimson, and ingreat variety of forms. Immense flowers, four to five inches in diameter. Oz., \$1.25. Pkt., 10c.

California Monster Hybrids.

The flowers of this new strain are of immense size and with the strain are of immense size 285.

286. California Monster Hybrids. strain are of immense size and produced in great diversity of form and color. Finest Mixed. Oz., \$1.25. P. 10c. 287. 288.

sity of form and color. Finest Mixed. Oz., \$1.25. P. 10c. Tints of Dawn. White ground, flushed pink, of various forms; very beautiful. Oz., \$1.25. Pkt., 10c. Improved New Yellow. Large flowers of great substance, measuring 2½ inches across; upright habit of growth. Yellow Cosmos blooms from seed in about six weeks, and continues to bloom for months. Pkt., 10c. CYCLAMEN GIGANTEUM GRANDIFLORUM. Charming plants with beautiful foliage and rich-colored fragrant flowers, universal favorites for winter and spring blooming. The Giganteum varieties have large leaves and stout flower stalks, throwing the flowers well above the foliage.

well above the foliage.

Crimson King. Very large, brilliant color. Pkt., 50c.

Duke of Connaught. Rich purplish crimson, of large 289. 290. size.

Pkt., 50c. or. White, red base; fine. 291. Excelsior. Pkt. 50c.

292. 293.

Mont Blanc. Pure white; extra fine. Pkt. 50c.

Picturatum. White and pink. Pkt., 50c.

Pri cess Nay Bright pink, beautiful large flowers. 50c.

Prince of Wales. Large, brilliant red, fine form and substance. Pkt., 50c. 294. 295.

296 Intense blood-red; fine. Pkt., 50c.
A magnificent strain; flowers of large Sanguineum. 297. Finest Mixed.

size and great substance. Pkt., 50c.

James' Giant, mixed. A superb large flowering; English strain of choice colors.

James' Guart, mixed. A superb large nowering; I. English strain of choice colors. Pkt., 25c.

New Double Flowering. A new strain, producing a large per cent. of very large double
flowers of the most beautiful colors. Pkt., 50c.

Peathered Cyclamen. "Bush Hill Pioneer" (Low.) First class certificates, Paris and Ghent, '97.

Diplome D'Honneur, Brussels, 1897. Flowers white, of considerable substance, with a strikingly distinct crest or feather of the same color upon the face of each petal. This, the
first variety of its kind, is undoubtedly destined to be the forerunner of an entirely new
strain of Cyclamen, the feather adding enormously to the substance and lasting properties
of the flower, besides opening up the possibility of endless variety, by the introduction of a
colored feather on the white ground or a white feather on the colored ground. Pkt. 75 a 300. colored feather on the white ground, or a white feather on the colored ground. Pkt., 75c.



CYCLAMEN GIGANTEUM.

No. 301.	CRUCIANELLA Stylosa. Pink, very pretty little perennial for borders. 3/4 ft CUPHEA (Cigar Plant). A highly decorative plant, equally well adapted for the conser-	Pkt.
302.	vatory or the flower border. Half-hardy perennial. Platycentra. Scarlet-tipped, with black and white. 1ft.	.05
303. 304.	Roežli Grandiflora Superba. Large-flowered, vermillion and orange. 2½ ft. Cyclanthera Explodens. A free growing climber, handsome foliage. Hardy annual. 10 ft CYPRESS VINE (Ipomea Quamoelit). One of our most popular vines, with very delicate fern-like foliage, and masses of beautiful, small, star shaped flowers. Sow in May. 15 ft.	05
305. 306.	Rose. Oz. 30c., pkt. 5c. Scarlet. Oz. 30c., pkt. 5c. 308. Finest Mixed. Oz. 25c., pkt. 5c. DAHLIA. One of our best cutumnal flowering plants; blooms until killed by frost; tuberous-rooted half-hardy perennials; blooming the first year from seed if sown early.	
309. 310. 311.	Double Large-Flowered. Saved from best double largest-flowered sorts; unrivalled strain Pompon. Small-flowered, from named varieties; very fine	.10 .08
312. 313. 314.	DATURA (Trumpet Flower). Ornamental annuals with large and showy flowers. 2 to 3 ft. Arborea (Brugmansia). Large white fragrant flowers; fine for house or conservatory. Cornucopia. A grand variety; white inside; beautifully marbled with purple outside. Golden Queen. A magnificent plant for open ground, golden-yellow flowers of enor-	.10
315.	mous size, very double, produced in great numbers; fragrant, excellent pot plant. Finest Mixed. Double varieties	.05
	DELPHINIUM (Perennial Larkspur). Mag- nificent border plants with gorgeous spikes of bloom, varying in shade from the most delicate white to the richest blue. If the seed is sown early they will flower the first season.	
1	316. Azureum. Large light blue flowers; a fine hardy herbaceous plant	.10
1	317. Cardinale. Splendid scarlet, very fine, 4 ft. 318. Elatum (Bee Larkspur). Rich deep blue,	.10
	very free blooming; 4 ft. 319. Formosum. Beautiful spikes of rich dark	.0
	blue with a white centre; 2 ft. Grandiflorum. Very large blue; 2 ft. 321. Album. Large, white, fine	.0.
3	322. Zalil, A lovely shade of sulphur yellow:	.0
	branching habit, with long spikes; 4 ft. DIANTHUS (Pink). A magnificent genus, embracing some of the most popular	
1	nowers in cultivation, producing a great variety of brilliant flowers and profusion	
1	of bloom. Highly valued for cutting, and most of them bloom the first season	
1	from seed. Hardy biennials or perennial Collection of Twelve Varieties. Chinensi and Haddewigii	S.
	Collection of Six Varieties. do. do. 323. Chinensis Fl. Pl. (Chinese Pink). Double	.2
324.	DIANTHUS HEDDEWIGII FL. PL. finest mixed Oz. 40c.	.0.
325. 326.	Albus Fl. Pl. Double white, fringed flowers, very fine Oz. \$1.00	.0
327.	with white, very fine. Oz. \$1.00; pkt. 5c.	
328.	Diadematus Fl. Pl. (Diadem Pink). Beautiful large double flowers, splendid variety. Oz. Sl.00; pkt. 5c. Imperialis Fl. Pl. (Double Imperial Pink). A very	
329.	pretty variety, beautifully variegated. Oz. 60c; pkt. 5c	
330. 331.	edges and beautifully striped. Oz. \$1.00; pkt. 5c.	
332.	mixed. Oz. \$1.00; pkt. 5c. Heddewigii. Crimson Belle. Of largest size, dark	
333.	crimson, splendid; single. Oz. \$1.00; pkt. 5c. Heddewigii, The Bride (Little Gem). Large single,	
334.	white, purple centre, very pretty. Oz. \$1.00; pkt. 5c. Laciniatus, Salmon Queen. Large single, brilliant salmon, red nicely fringed. Pkt. 10c.	
335.	fringed petals, distinguished by a dark ring around	32
336.	the centres of flowers; a charming novelty. Pkt. 15c. Superbus Telekii. Hybrid hardypink of robust growth,	
337.	charming double flowers, Very desirable. Pkt. 15c. DICTAMNUS. Fraxinella Mixed. Very showy border DICTAMNUS. Fraxinella Mixed. Very showy border Registrations flowers.	
DIGI	plant, having fragrant foliage and curious flowers. 2½ ft.; hardy perennial. Pkt. 5c. ITALIS (Foxglove). A handsome and highly ornamental hardy perennial plant, of stately growth, fine for	
338.	shrubberies and other half-shady places; 3 ft. Gloxinæflora. Gloxinia-shaped flowers; a lovely type; all colors mixed. Pkt. 5c.	
339. 340.	Grandiflora. Yellow dwarf, fine. Pkt. 5c.	
341.	best shades of color and exquisite markings. Pkt. 5c. Monstrosa. Long spike of many flowers surmounted	
342.	with one enormous flower. Novel, beautiful. Pkt. 5c. Purpurea Alba. Pure white, very showy. Pkt. 5c.	
343.		

344. DOLICHOS LABLAB. Mixed. (Hyaccinth Bean.) A beautiful and rapid growing climber, with dense foliage and handsome purple and white flowers. DRACENA. Beautiful ornamental leaved plants, indispensable for vases and house decoration; tender perennial. 345. Finest flixed. Splendid varieties. 346. Indivisa. Narrow, dark green foliage. 347. Veitchi. Beautiful colored leaves. 348. ECHEVERIA HYBRIDS. A showy, thick-leaved plant, easy of cultivation in the house, or when used for rockeries, carpet or ribbon beds; tender perennial. 349. ECHINOCYSTIS LOBATA. (Wild Cucumber.) One of the quickest growing vines, splendid for covering old trees and fences; hardy annual. 350. EDELWEISS LEONTOPODIUM. The well known Alpine plant, much grown by florists; easily raised from seed; tender annual. 351. ERIGERON HYBRIDUS ROSEUS. Flowers, purplish rose; centre, golden yellow; will flower the first season from seed if sown early; hardy perennial. 352. ERYSITIUTI ARKANSANUM. Showy, hardy annual; flowers lightyellow. 1½ ft. Oz., 25 ESCHSCHOLTZIA. SECHSCHOLTZIA. Very attractive annuals for beds, edgings, or masses; profuse flowering, fine cut foliage. Crocea. Rich Orange. Oz., 30c. Pkt., 5c. Golden West. Flowers of enormous size, from four to six inches diameter. Light canary yellow, with orange blotch at base of each petal. Very beautiful. 10c. 352. EIPATORIUM. A very pretty, herbaceous, hardy perennial, blooming the first season from seed; fine for cutting. 1½ ft. 353. Finest Mixed. All colons. Oz., 25c. Pkt., 5c. BUPATORIUM. A very pretty, herbaceous, hardy perennial, purplish rose flowers. Pkt., 10c. 361. Serrulatum. Winter blooming, greenhouse variety, beautiful purplish rose flowers. Pkt., 10c. 362. Bescheholtzia. Mannal. Large flowers, beautiful nonseed; fine for cutting. 1½ ft. 363. Fraseri. Beautiful snow white. Pkt., 5c. 364. Dianthifolia Alba. White. 365. Rosea. Rosy lilao, with crimson centre FULIASIA. A beautiful, low-growing hardy annual. Blooms through the entire season, and is desirable for beds or	*0	111011111	\mathcal{L}	ONLLI	C CO.,	DODIO	, mm	
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or masses; profuse flowering, the cut foliage. 353. Gridfornica. Bright yellow, orange centre. Oz., 30c. Pkt., 5c. 354. Grocea Alba. White. Oz., 40c. Pkt., 5c. 355. 356. 357. Analarin. Orange inside, brilliant scarped control of each petal. Very beautiful. 10c. 357. Analarin. Orange inside, brilliant scarped control of each petal. All colors. Oz., 25c. Pkt., 5c. 359. Finest Mixed. All colors. Oz., 25c. Pkt., 5c. 360. Fraseri. Beautiful snow white. Pkt., 5c. 361. Serulatum. Winter blooming, greenhouse variety, beautiful phonoming the first season from seed; in feor cutting. 13c. Bedforman and cashing grown from seed; and almost the parties, and easily grown from seed; and almost the process. All colors. Oz. FENZLIA. A beautiful, low-growing hardy annual. Blooms through the centre season, and is desirable for beds or edgings. 3c. FENZLIA. A beautiful, low-growing hardy annual. Blooms through the centre season, and is desirable for beds or edgings. 3c. FENZLIA. A well known plant of easy culture, for the house or shady situations. 1636. For sea. Rosy Illan, white colors. 5c. 367. Single. Finest Mixed. Extra fine. 15c. 368. Procumbens. Fine for hanging baskets, flowering through the winter. Pkt., 15c. 369. Single. Finest Mixed. Extra fine. 15c. 360. Single. Finest Mixed. Extra fine. 15c. 361. Single. Finest Mixed. Extra fine. 15c. 362. Capital fine mixed colors. 5c. 370. Lorenziana. A charming, profuse, double-flowering strain; fine mixed colors. 5c. 371. Grandiflora Superba. Splendid new persecular strains. 15c. 372. Genzial. The Blue Gentian; flowers rich blue; six inches. 5c. 373. Acaulis. The Blue Gentian; flowers rich blue; six inches. 5c. 374. Letters. 3c 4 cft. high distinct. 5c. 375. Grandiflora Françant foliage. 10c. 376. Single. Prizes Strain. Specially saved from the best varieties; excellent for senting. Pkt. 5c. 377. Zonale. Prize Strain. Specially saved from the best varieties; excelent results. 10c. 375. Grandiflora Crassifolia Erecta. Superb mixture, creet, large-	352.	ERYSIMUM ARKANS	SANUM	Showy, hard	ly annual; flo L TZIA. Ve	owers light yel	low. 1% ft. Oz., .25	.05 edgings.
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356. Golden West. Flowers of enormous size, from four to six inche diameter. Light canary yellow, with orange blotch at base of each petal. Very beautiful 10c. 357. Rose Cardinal Large flowers, beautiful 10c. Oz.50c. Pkt. 5c. 358. Rose Cardinal Large flowers, beautiful 10ce color. Oz.50c. Pkt. 5c. 359. Finest Mixed. All colors. Oz. 25c. Pkt. 5c. 360. Faseri. Beautiful 10c. Avery pretty, herbaceous, hardy perennial, blooming the first season from seed; fine for cutting. 1½ft. 361. Serrulatum. Winter blooming, greenhouse variety, beautiful 10cl 10cl 10cl 10cl 10cl 10cl 10cl 10c			354.	Crocea Alb	tich Orange. White.	Oz., 30c. Pk	t., 5c.	,
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MANDARIN. MANDARIN. MANDARIN. The entire season, and is desirable for beds or edgings. 1/2 ft. 5c. Mathifolia Alba. White Mitter of Rosea. Rosy liao, with crimson centre FUCHSIA. A well known plant of easy culture, for the house or shady situations. More of Double. Finest Mixed. From fine-named varieties. Mingle. Finest Mixed. Extra fine. 15c. Movering through the winter. Pkt. 15c. GAILLARDIA. Splendid bedding plants, remarkable for the profusion, size and brilliancy of flowers, continuing in bloom during summer and autumn. 1/4 ft. Mouring summer and autumn. 1/4 ft. Mouring stummer an		Branc May					ly cover the plant	almost the
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No. 383.

400.

GESNERIA. Finest flixed Hybrids. Handsome plants, allied to the Gloxinia, with beautiful foliage and long spikes of brilliant colored flowers; tender perennial. Pkt., 25c.

384. GEUN COCCINEUN. Beautiful hardy perennial, bearing profusely large scarlet flowers all through the summer; an elegant flower for bouquets. Pkt., 5c.

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GILIA. Very pretty dwarf an

Very pretty dwarf annuals; early, free-blooming, and for massing and rock work. 1 ft. fine for massing and rock work.

fine for massing and rock work. 1 tt.

385. Ticolor. Violet, yellow and white. Oz., 30c. Pkt., 5c.

386. Finest Mixed. All varietles and colors. Oz., 30c. Pkt., 5c.

387. GLAUCIUM PHENICEUM, (Horned Poppy). Silvery foliaged, with red poppy-like flowers; hardy annual. 1½ ft. Pkt., 5c.

GLOBE AMARANTH. (Gomphrena.) Very handsome annuals with everlasting flowers; excellent for winter bouquets. Start the seeds in heat. 2 ft.

388. Finest Mixed. Oz., 30c. Pkt., 5c.

Paddish Purple "30c. "5c.

388. 389. 30c. 5c. Reddish Purple. 66 390. 44 5c. Orange. 30c.

White. " 80c. 391. 66 5c. GODETIA. An attractive hardy annual, deserving more exten-ODETIA. An attractive hardy annual, deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of rich and varied colors. 1½ ft.

Duchess of Albany. Large white, beautiful. Pkt., 5c.
Gloriosa. Darkest red sort, compact growth, extra fine. 10c.

Lady Albemarle. Large crimson; extra. Pkt., 5c.

The Bride. Crimson and white; fine. Pkt., 5c.

Finest flixed. All colors. Oz., 30. Pkt., 5c.

392. 393.

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GLOBE AMARANTH. 396. Finest flixed. All colors. Oz., 30.
GOURD, Ornamental. Rapid growing, interesting plants with ornamental foliage, and varieties of singular shaped fruit. 10 to 15 ft.
Collection of Twelve Distinct Varieties, 40c.

Agrange Large, white spotted fruit. Pkt. 50.

Large; white spotted fruit. Pkt., 5c. aped. Striped small fruit. Pkt., 5c. aped. Well known and very useful. Pkt., 5c. 397. Angora. pple Shaped. 398. 399. Bottle Shaped.

Dipper Shaped. Pkt., 5c.
Dish Cloth. Popular climber Pkt., 5c.
Egg Shaped. Fruit white, like an egg. Pkt., 5c.
Gooseberry. Very small. Pk., 5c. 401. 402. 403.

Gooseberry. Mercules Club. Hercules Club. Large, club-shaped. Pkt., 5c. Lemon Shaped. Very pretty. Pkt., 5c. Orange Shaped, or Nock Orange. Pkt., 5c. Pear Shaped. Green and white striped. Pkt., 5c. 404. 405. 406.

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415. HELIANTHEMUM ALPINUM. (Sun Rose.) A dwarf, evergreen, hardy perennial; flowers of various colors; very free. Pkt., 5c.

HELIANTHUS. (Sunflower.) Well known genus of plants, the small flowering sorts being very useful for cutting, while the large sorts are very ornamental.

Californica. Very large, double orange flowers. 7 ft. Oz., 30c. Pkt., 5c.

Globosus Fistulosus. Flowers, very large double, of a rich saffron color. 6 ft. Oz. 30c.; Pkt. 5c.

Nanus. Dwarf, double orange flowers. 4 ft. Oz., 30c. Pkt., 5c.

Cucumerifolius. (Miniature.) Dwarf branching habit; single, small yellow flowers, with dark centre; an abundant bloomer. 3 ft. Oz., 40c. Pkt., 5c.

Cucumerifolius Stella. Large single, golden yellow, with dark centre; handsomely formed; freely produced on long stems; excellent for cutting. Pkt., 10c.

421. Giant Russian. Very large single flowers. Oz., 10c. Pkt., 5c.

422. Nanus Variegatus. Foliage green and white: large single yellow flowers. 4 ft. Oz., 30c. Pkt. 5c.

HELICRYSUM. Handsome, everlasting flowers, extensively used in winter bouquets of dried flowers, for which purpose they should be gathered before being fully open; hardy annual. 2 ft. Collection of Six Distinct Colors, 25c.

Double. Finest Mixed. Large flowers, rich and showy colors. 5c. Single. Finest Mixed. All colors mixed. Pkt., 5c. 423.

424.

425. HELIPTERUM SANDFORDI. Vellow, fine, everlasting, desirable for bouquets of dried flowers; hardy annual. 1½ ft., Pkt., 5c.

HELIOTROPE. A half hardy perennial, flowering during whole season; its delightful perfume makes it a most d able bouquet flower. A splendid bedding plant. Seed sow the spring will make fine plants for summer blooming. desir-Seed sown in

426. Louise Delaux. Rose tinted flowers; beautiful. Pkt., 10c.

Snowball. Large clusters of white flowers. Pkt., 10c. 427.

428. Dark Sorts. Finest Mixed. Pkt., 10c.

429. Giant Hybrids. Large flowering varieties. Finest Mixed. Finest Mixed. All colors. Pkt., 5c. 10c.

430.



HELIOTROPE

No. 431.	HEUCHERA SANGUINEA SPLENDENS. One of the finest recent introductions amongst hardy perennials; neat bushy habit, with rich bright, crimson flowers; splendid for cut	Pkt
432.	nowers	.10
		.20
,	HIBISCUS. Showy ornamental plants, for mixed beds or shrubbery borders, having large-sized, varied and beautiful colored flowers.	
	433. Africanus. Large cream-colored flowers, with a brown centre; hardy annual 2 ft	.05
	annual. 2 ft	.05
	435. Hoscheutos. Large rose; hardy perennial; 4 ft.	.10
	436. Queen of Summer. Large pink flowers marked inside with deep purple, very	
6	freely produced and blooms continually until frost; hardy perennial . HOLLY HOCK This splendid plant from	.10
	HOLLYHOCK. This splendid plant, from its stately growth and the varied colors of its magnificent spikes of	
	flowers, may justly demand a place in every garden.	
	Collection of 12 Colors, Chaters Prize	.40
	438. Double Bright Pink	.10
	440. Double Yellow	.10
	RP 441. Chater's Prize Mixed. From a splen- did collection of double varieties.	.10
	HEUCHERA SANGUINEA SPLENDENS. 442. Mammoth Fringed "Allegheny." The mammoth flowers are wonderfully	
	formed of loosely-arranged fringed petals, which look as if made from the finest China silk. The color varies from pale pink to deep red. The plants are of majestic growth,	
	sending up spikes 6 to 7 ft. high, and is of a strong constitution, not being troubled with the disease so prevalent among Hollyhocks. Is a free and persistent flowerer, coming into bloom in June and lasting until frost, every bud opening, and the plant looking well at a 1 times. Pkt. 10c.; 3 pts. for 25c.	
443.	HONESTY, (Lunaria Biennis), Hardy biennial admired for its	
440.	HONESTY, (Lunaria Biennis). Hardy biennial, admired for its silvery seed pouches which are used for house ornaments, as they present a beautiful and rather curious appearance. 2 ft. Pkt.5c.	
444.	HUMEA ELEGANS. An elegant and picturesque plant, remarkable for its graceful ruby-red feathery panicles and fragrant foliage; half-hardy biennial. 5 ft. Pkt. 10c.	
	HUMULUS. Ornamental, quick-growing climber, with large, handsome foliage.	
445.	grower. 12 ft. Pkt. 5c.	
446.	Foliis Variegatis. Leaves green and white; beautiful. Fkt.5c. IBERIS (Candytuft). Compact-growing, early-flowering hardy plants, blooming from early spring well into the summer; excellent for cutting; hardy perennial.	
447.	Gibraltarica. White, suffused with pink. ½ ft. Pkt. 10c.	
448. 449.	Pruiti. Dwarf, pure white; excellent. ½ ft. Pkt. 10c. Sempervirens. Pure white, one of the best. 1 ft. Pkt. 5c.	
	ANNUAL VARIETIES, see Candytuft. DOUBLE HOLLYHOOF	Z.,
	INPATIENS (Perennial Balsam). Charming plants for the decoration of the greenhouse or dinner table, producing their bright, waxy-looking flowers profusely and almost continuously. The young seedlings should be reported when about an inch high and very	
480	carefully handled, as they are exceedingly brittle at the outset. 2 ft.	
450. 451.	Sultani. Large, brilliant, rosy-scarlet Hybrida. Remarkably beautiful hybrids, varying in color from pink to	.10
452.	INULA ENSIFOLIA. Fine, free, hardy border plant in bush form: flowers golden-yellow.	.15
453.		.10
	IPOMEA. Climbers of rapid growth, with beautiful and varied flowers; for covering old walls, trellises, arbors, or stumps of trees, they are invaluable.	
454.	Coccinea (Star Ipomea). Scarlet, star-shaped flowers	.05
455.	, , , , , , , , , , , , , , , , , , , ,	.05
456. 457.		.10
	in diameter	.10
458.	IPOMOPSIS, Finest Mixed. (Tree Cypress.) Handsome plant, with long spikes of dazzling flowers, fine for garden or conservatory; blooms the first season if sown early. Half-hardy biennial	.05

No. 459.	KAULFUSSIA. Finest Mixed. Pretty Aster-like, hardy annual; very showy	Pkt.
460.	I ANTANA HVRDIDS () ne of the most desirable half-hardy parannial greenhouse or had-	
	ding plants, constantly in bloom; Verbena-like heads; finest mixed. 1½ ft LARKSPUR. These are among our most showy, graceful and effective plants, handsome cut foliage and brilliant-colored flowers; hardy annual.	.06
461.	Dwart Rocket, Finest Mixed, Finest double mixed 1 ft	.05
462.		.05
463	persior covering old stumps, tences, etc.; continually in bloom; fine for cutting, bit.	10
463. 464.	Splendens. Brilliant rosy-red, protect in winter with a covering of straw or litter	.10
465. 4°6.	Finest Mixed. Flowers scarlet and white	.05
467.	very free flowering. 1ft	.05
-	Tonage and small ome nowers: perennial	05
468.	foliage and showy flowers. 1 ft	.05
	LOBELIA. A charming dwarf-plant, admirably adapted for beds, edgings and rockwork. Their delicate drooping	
	foliage, and pretty little blue and white flowers render them very attractive inpots or hanging baskets. The hardy	
R	perennial varieties are among the most attractive of our	
The state of the s	garden favorites, producing beautiful spikes of handsome flowers in autumn.	
Sele	Barnard's Perpetual. Deep blue with white eye, very fine Crystal Palace Compacta. Rich blue; finest for bedding.	.10 .10
	471. Emperor William. Compact variety, with sky blue flowers Gracilis. Pale blue; trailing vine for vases	.05
1	473. Royal Purple Deep blue, with white eye and dark stalks White Gem. Pure white and very beautiful	.10
N.	475. Cardinalis Hybrids. Splendid hybrids mixed; highly re-	
3	commended, 2ft. Queen Victoria. Brilliant scarlet, very dark	.10
3	leaves; splendid 2ft. 477. Cavanillesi. Scarlet, with orange colored lip; fine. 2 ft	.10
	478. LOPHOSPERMUM SCANDENS. Dark rose, rapid growing climber, large, Gloxinia-like flowers. Ham hardy annual. 1ft.	.03
	LUPINUS. A splendia genus of handsome and ornamental	
LOB	GELIA, CRYSTAL PALACE garden plants, with long, graceful flower spikes of rich and varied colors.	
480.	Perennial Varieties. Mixed colors. 3 to 4 ft.	.05
	LYCHNIS. Handsome plants of easy culture, growing in rich garden soil; for massing in beds and borders, bloom-	
481.	ing the first year if sown early; hardy perennials. 2 ft. Pkt. Chalcedonica. Dazzling scarlet, fine	1
482. 483.	Fulgens. Brilliant vermillion, large flowers05 Haggeana Hybrida. Finest varieties, mixed05	A
484.	Fulgens. Brilliant vermillion, large flowers	رکالار
485.	HALOPE ORANDIFLORA. Mixed. Showy plants, with large	
486.	flowers, fine for cultivation; hardy annual. 2 ft	S
	foliage, 4 ft.	
	TAURANDYA. Charming perennial climbers, with beautiful flowers and foliage. From their graceful, slender growth they are admirably adapted for hanging baskets, vases	
40.	and trellis work.	· Vi
487. 488.	Barclayana. Deep Violet; fine. 10 ft	100
	MARIGOLD. Magnificent mixed border plants, with elegant and graceful foliage, covered with handsome double	
	flowers of rich and beautiful colors; hardy annual; of easy culture.	
489.	African Collection of Six Distinct Varieties, 25c. "El Dorado. Flowers very large, imbricated and ex-	
	tremely double; colors, all shades of yellow, 3 ft. Oz., 50c	
490. 491.	" Lemon. Large, double, lemon color. 3ft. Oz., 40c	.05 .05
	" Collection of Six Distinct Varieties, 25c.	
492. 493.	"Scotch Prize. A fine strain, with admirably striped double flowers. 1 ft. Legion of Honor. Single dwarf Marigold, forming compact bushes. Flowers	.05
494	golden vellow and brown: blossoms in great profusion	.05
474	MATHIOLA BICORNIS. (Evening Scented Stock.) Pink and lilac flowers. The delicious rich perfume emitted by the flowers in the afternoon and evening, is delightful.	
	Hardy annual. 1 ft. MATRICARIA. (Feverfew.) Free-flowering hardy plants; a fine bedding plant, or for pot	.05
495.	culture; blooms until frost; hardy annuals. 1 ft. Golden Ball. Rich golden vellow, quilled. 1 ft.	.10
496. 497.	Grandiflora Fl. Pl. Handsome large white double flowers	.05
771.	MESEMBRY ANTHEMUM. Dwarf spreading plants, growing in sunny positions and pro-	.uə
498.	uncing freely large wax-like nowers of various colors: half hardy annual 42 ft	.05
499. 500 .	Crystallinum. (Ice Plant.) Flowers white; prized for its singular icy foliage. Tricolor. (Wax Plant.) Finest mixed; all colors MIMOSA PUDICA. (Sensitive Plant.) Curious and interesting annuals, with pinkish	.0 5
	white flagrangs the leaving dream when touched on shelven 11/ ft	OF

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	MIGNONETTE. A well-known fragrant favorite. If the plants are thinned out they will grow stronger and produce large spikes of flowers; fine for pot or garden oulture; can be had during the whole year by sowing at intervals. Hardyannual.	Oz.	Pks.
	501. Grandiflora. Large-flowering, fragrant . 502. Allen's Defiance. One of the finest sorts; enormous spikes, with individual florets of immense	-10	.05
1	size; very fragrant; excellent for forcing . 503. Crimson Giant. Large spikes of crimson flowers;	.40	.10
	fragrant. 504. Gabriele. Hardy and vigorous in growth, with	.30	.05
	strong, large red spikes, of delicious fragrance Nachet. Dwarf pyramidal growth, with very large thick spikes, deliciously fragrant; one of	,60	.10
200	best for forcing	.60	.10
000 000	yellow fragrant flowers 507. Miles Spiral. Dwarf branching habit, with long		.10
	spikes, fragrant, excellent for market purposes	.40	.05
9	very fragrant		.10
	MiMULUS (Monkey Flower). Handsome, profuse blooming plants, with flowers of singular form and brilliant colors, rich and beautifully marked. Half hardy perennials which bloom from seed		
	the first year. Cardinalis, Grandiflora, Large searlet, fine		.10
	509. Cardinalis, Grandiflora. Large scarlet, fine Moschatus (Musk Plant). Yellow flowers, fragrant foliage, fine for pots, baskets, etc.		.10
511. 512.	Tigrinus Grandiflorus. Beautiful, large flowered, tigered and spotted varieties		.10
513.	"Duplex. Beautiful double tigered and spotted varieties. MINA LOBATA. Beautiful climbers. Flowers bright red in the bud, later on		.10
	yellowish white and one inch long. After the first flowers have faded new ones appear on the top of the panicles, so that the plant, when fully developed, appears perfectly covered. Half-bardy annual		
	pears perfectly covered. Half-bardy annual MIRABILIS (Four O'Clock). Well known garden favorite, with large, showy, fra-		.10
3 14.	grant flowers throughout the season. Hardy annual. Longiflora Alba. Pure white, fragrant	.20	.05
515.	Finest Mixed. All colors	.10	.05
5 16.	Variegated Foliage. Finest mixed MOMORDICA. Curious climbing vines, with ornamental foliage, fruit yellow, and	.10	.05
517	when ripe opens showing the seed and its brilliant carmine interior. Hardy annual. Balsamina (Balsam Apple). Apple shaped fruit. 10 ft		.05
518.	Balsamina (Balsam Apple). Apple shaped fruit. 10 ft. Charantia (Balsam Pear). Pear shaped fruit. 10 ft. 10RNING GLORY (Convolvulus Major). Splendid climbers, large, bright colored flowers; exceedingly pretty when grown among other climbers. Hardy annual.		.05
519. 520.	Finest Mixed. One of the most popular and beautiful annual climbers. Double Finest Mixed. Choice colors.	.10	.00
	New Imperial Japanese. The flowers are of gigantic size, exquisite variety of colors and with magnileent marbled foliage. The flowers measure from four to six inches across. The colors are limitless in variety and very beautiful. Of		
521.	easy culture, and if sown early wi'l produce magnificently. Choicest mixed. Brazilian (Ipomea, Setosa). Magnificent vine, covered with short, reddish hairs		.10
	and enormous leaves, rose colored flowers in clusters; blooms from July to frost TYOSOTIS (Forget-me-not). Neat and beautiful little plants with star-like flowers; succeeding best in a shady, moist situation; half hardy perennials; blooming the		.10
522.	first year from seed if sown early. Dissitiflora. Large, sky blue flowers; very early; one of the best		.10
523. 524.	Palustris. The true Forget-me-not; beautiful blue flowers		.10
	"Semperflorens. A charming dwarf variety, continuing in bloom from early spring until autumn "Grandflore, Now bare flowered, orter fire		.10
525. 526.	Robusta Grandiflora (Eliza Fonrobert). Large flowering, bright blue; extra fine	1.00	.10
527. 528.	" Alba. White, pyramidal habit		.10
529.	Victoria. Dwarf, globular habit, large bright azure blue flowers; finest for pot culture		.10
530.	NEMESIA Strumosa Suttoni. One of the most valuable introductions of recent years. A long bloomer, with splen-		920
	did large flowers varying from creamy white to deep orange	an-	MA
531.	and carmine. Half hardy annual. Pkt. 15c. NEMOPHILA Finestflixed. Of neat, compact habit: blooming freely all summer if planted in a rather cool, shady place,		W.
	and in not too rich a soil; hardy annual. Pkt. 5c. NICOTIANA. Or amental plants, very effective both in foliage and flower; the flowering sorts continue in bloom throughout the season and produce their fragrant, tubular-shaped flow-		
532.	ers in great profusion; excellent for cutting. Hardy annual. Affinis. Sweet-scented, pure white, star-shaped flowers, three	(P)	
	inches across, blooming continually in the green-house in winter or bedded out in summer. 2 to 3 ft. Pkt. 5c.		
533.	Atropurpurea Grandiflora. Purple-crimson flowers; very ornamental. 4 ft. Pkt. 5c.		
534.	Colossea. Tall handsome foliage plant; reddish foliage chang-		1
	ing to dark glossy green, with reddish ribs. 6 ft. Pkt. 10c. NIERE/IBERGIA. Graceful plants, blooming profusely the	O.	4
535.	whole summer, fine for vases, baskets. 1ft. Halfhardy annual. Frutescens. White tinted with lilac. Pkt. 5c.		
536. 537	Gracilis. White and purple. Pkt. 5c. NIGELLA, Finest Mixed (Love-in-a-mist). A compact, free-	V	
g01.	flowering plant, with finely-cut foliage, curious-looking flowers and seed pods; easy culture. Hardy annuals. 1 ft. Pkt. 5c. NICOTIANA AR	FINIS	

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	THOMAS J. GREV & CO., BOSTON, MASS.		45
	CURTIUM, TOM THUMB OR DWARF VARIETIES. The improved varieties of Nasturtium are among the most popular and beautiful of our garden plants. Their		
)	pact growth, rich-colored flowers, and free blooming and long lasting qualities, tog their adaptability to almost any soil or situation, make them unsurpassed for gar ration. In our mixtures, which we make up from named varieties, will be found a gr of most beautiful colors, and a trial of them is sure to give the greatest satisfaction	ether veden deat var	with eco- iety
	of most beautiful colors, and a trial of them is sure to give the greatest satisfaction annual. 1 ft.)II. H	aruj
c	Collection 12 Distinct Colors, 40c, Collection 6 Distinct Colors, 25c.		
	Aurora. Chrome-yellow, lower petals blotched and veined carmine. Oz.		
539.	15c.; pkt. 5c. Beauty. Scarlet, splashed yellow. Oz. 15c.; pkt. 5c.		à
540.	lbe.; pkt. be. Chameleon. Straw color, spotted and veined with red, very distinct. Oz.		
541.	15c.; pkt. 5c. Crystal Palace Gem. Sulphur, maroon		
42.	Crystal Palace Gem. Sulphur, maroon spots. Oz. 15c.; pkt. 5c. Empress of India. Splendid variety, brilliant crimson, with dark foliage.		
	Oz. 15c.; pkt. 5c. Golden King. Brilliant golden yellow.		
43.	Oz. 15c.; pkt. 5c. King of Tom Thumbs. Intense deep		
	scarlet flowers, dark foliage. Oz. 15c.;		
45.	pkt. 5c. King Theodore. Dark maroon, bluish green foliage; one of the best. Oz.		
46.	15c.: pkt. 5c. Lady Bird. Rich golden-yellow, barred with bright ruby crimson. Oz. 15c.;		
	pkt. 5c. TOM THUMB NASTURTIUM.	Oz.	Pk
47. 48.	Luteum. Fine yellow	.15	
49. 50.	Prince Henry. Golden yellow, marbled and spotted with brilliant scarlet	.15 .15	
51.	Rose. Light rose, splendid color Ruby King. Brilliant crimson rose	.15	
52 .	Spotted King. Yellow, brown spots	.15	
53. 54.	Special Mixture. Finest sorts, in greatest variety of color	.15	•
•	anum. It forms small, dense bushes, which are fairly hidden by flowers, the		
N	colors of which are very varied, many being new and beautiful shades		•
	for verandas, trellises, etc., bearing their gorgeous flowers in profusion until killed by frost.		
	Collection of Twelve Distinct Varieties		:
55	Collection of Six Distinct Varieties	.15	
56.		.15	
57.		.15	
	Dunnett's Orange. Orange, fine color	.15	
59.		.15	
	Heinemanni. Chocolate color	.15	
61.		.15	
62.		.15	
63.	Luteum. Fine yellow	.15	
	Pearl. Creamy white	.15	
	Prince Henry. Light yellow, marbled and striped with bright scarlet, very fine .	.15	
	Vesuvius. Brilliant salmon rose, dark leaved; extra large flowers; splendid	.15	
	Special Mixture. Finest sorts, in great variety of color	.15	
	ASTURTIUM LOBBIANUM VARIETIES. They are as easily grown as the common Tall Nasturtium, which they far surpass in brilliancy of their flowers, rapid growth and freedom of bloom. They are also very desirable for winter blooming.		
	Collection of Twelve Distinct Varieties		
	Collection of Six Distinct Varieties		
68.		.30	
	Brilliant. Dazzling scarlet, very showy	.30	
	Crown Prince. Deep blood red	.30	
	Geant des Batailles. Sulphur, spotted red	.30	
	Lucifer. Very dark scarlet; splendid	.30	
573	Nanoleon III Golden vellow snotted with brown	90	

573. Napoleon III. Golden yellow, spotted with brown

574. Roi des Noirs. Black brown

575. Special Mixture. Finest sorts, in great variety of color .

576. NASTURT.UI., IMADAIE GUNTER'S HYBRIDS. A new climbing strain. For richness and variety of colors these new hybrids have no equals among Nasturtiums. There are shades of rose, salmon, brightest red, pale yellow, either as self colors or spotted and striped. The foliage is mostly dark and contrasts very effectively with the rich colors, and are free and continuous bloomers.

46	THOMAS J. GREY & CO	., B	OSTON, MASS.	
No.				kt.
	NOLANA. Finest Mixed. Handsome trailing plan hardy annual			.05
578. 579.	NYCTERINIA CAPENSIS. White, very fragrant; Selaginoides. Pink, yellow centre. 1/2	half h	ardy perennial. ½ ft.	.05 .05
580.	vellow flowers: hardy perennial. 2 ft.	tiful, f	ree-blooming plants, with golden	.05
581.	OROBUS. Finest Mixed. Charming hardy perenn OXALIS. Very attractive plants, with richly colors	ial, wit ed flow	th pea shaped flowers	.05
582.	Alba. White; fine for pots			.05
583. 584.	Rosea. Delicate rose, forming a pretty plant when Tropæoloides. Deep yellow, with compact, purplis	h, brov	wn foliage	.05
	to need any description. Nothing can be more	effect	oth every one, is too well known tive, whether grown in beds, rib-	
	bons, groups, or interspersed among other plan adapted for pot-culture, for the decoration of t	he con	iservatory during the winter and	
	spring months. Pansies delight in a cool, moist,	well di	rained soil, enriched with decom-	
	posed barnyard manure. Seed may be sown frames; covering lightly. The young plants sho and never allowed to suffer from want of water			
		585.	of Fancy, Show and Giant var	ie-
	The state of the s		ties, selected from the best Ellish, French and German growe	ng- ers.
			This mixture is made up of a separate varieties. The colors a	the
			mårkings are remarkably fine, beautiful form and fine substan	of
			1/8 Oz., \$1.50. Pkt., 250 seeds, & Packet of 100 seeds, 25c.	
		586.	Bugnot's Exhibition Strain. A constraint of extra large	
		,	size, choicest colors, and w beautiful broad blotches and d	ith
			cate pencillings. The flowers perfect in form and color. Fin	are
		587.	mixed. Pkt., 50c. Cassier's Giant Odier. A very sho	
			and rich strain, saved from v large and beautifully blotch	ery
		588.	flowers; extra fine; Pkt., 25c.	
		•	English Prize Show. A choice str of the largest flowering sor Finest mixed. Pkt. 20c.	rts.
`		589.	Special Mixture. A splendid strain large flowering sorts. Oz., \$5	
		590.	Pkt., 20c. Extra Fine Mixed. Large flowering	
			fine for bedding. Oz. \$2 50. Pkt 1 Fine Mixed. Fine showy flower	10c.
			Oz., \$1.00. Pkt., 5c. Trimardeau Giant. A robust, stro	ong
			growing strain, with flowers of mense size; very showy. Fin	im-
	PANSY.		mixed. Oz., \$2.50, Pkt., 10c.	ekt.
593.	Trimardeau Giant, Atropurpurea. Deep, rich purpurea. Uarge flowers '' Candidissima. Pure satiny whi	ole-viol	let	.10 .10
595. 596.	" Candidissima. Pure satiny whi " Emperor William. Ultramarin	te, lar	ge flowers; excellent variety 3.00, with distinct dark blue eye 3.00	.10 .10
597. 598.	" Golden Yellow. Magnificent b	right g	golden yellow; extra . 3.00	.10
599	yellow, with distinct blotch on each petal .		3.00	.10 .10
600	" Giant Striped. Brilliantly nam	eaana	striped; in many colors 3.00	.10
	Collection of above eight named Trimar LARGE FLOWERED PANSIES IN:			
	Collection of Twelve Disti Collection of Six Distinct	nct Co	olors, 60c.	Pkt.
	Azure Blue. Veryfine		\$1.25	.10
603	Black Prince. Velvety black; fine Bronze Color. Beautiful shades		1.25	.10
604. 605.	Cardinal. Brownish scarlet, lower petals marked v Candidissima. Satiny white; very pretty	oun bro	own blotch 3.00 1.25	.10
606. 607.	Candidissima. Satiny white; very pretty Coquette de Poissy. Charming rose-tinted; pale b Emperor Frederick. Rich purple; golden bronze co Emperor William. Ultramarine blue; very showy	entre;	margined scarlet and yellow 1.25	.10
				.10
610.	Fire King. Magenta, margined with yellow; upper Gold Margined. Splendid, very showy. Golden Yellow. Golden yellow, with black centre	er peta	1.40	.10
612.	Golden Yellow. Golden yellow, with black centre Lord Beaconsfield. Purple violet, shading to white Peacock. Upper petal; blue, lower petals claret, when the perals adorned with the perals and the perals and the perals adorned with the perals and the perals adorned with the perals and the perals and the perals adorned with	e on th	he upper petals	.10
614.	Peacock. Upper petal, blue, lower petals claret, we President Carnot Pure white petals, adorned with	h a de	ep violet blotch 3.00	.10
616	President Carnot Pure white petals, adorned wit Quadricolor. Reddish steel blue, with white an Silver Pdged. Dark purple, with white edge; char Snow Queen. Very large; satiny white Snortestills. Dark bronze: margined scarlet and y	i pink ming	t edge of surpassing beauty 1.25	.10
618 619	. Snow Queen. Very large; satiny white . Spectabilis. Dark bronze; margined scarlet and y	ellow	· · · · · · · · · · 1.25	.10

-		
No.	DACCICI ODA (Persian Flagor)	Pkt.
	PASSIFLORA (Passion Flower). Fast-growing, free-flowering, ornamental twiners, suitable for outside in summer and conservatory in winter. Flowers large, showy. Tender perent	ial.
620.	Cœrulea Grandiflora. Sky-blue flowers, followed in autumn by golden fruit	.10
621. 622.	Coccinea. Vivid scarlet. Very pretty	.10
		.10
	PENTSTEMON Hybridus Grandiflorus. Finest mixed. One of our most beautiful and attractive herbaceous plants, bearing long, graceful spikes of rich-colored flowers; will	
	bloom the first season if sown early in March. Half-nardy perennial; 21t	.10
524.	PERILLA. Dark bronzy-purple foliage, very ornamental and handsome; hardy annual. 2 ft.	.05
625.	Atropurpurea Laciniata. Edges of the leaves are finely cut or fringed	.05
	PETUNIA. A highly ornamental and profuse-flowering garden	
	favorite, equally effective for the decoration of the green-	
	house or planted out in beds or borders. The brilliancy of its colors, combined with the duration of its blooming	
1	period, render it invaluable. Hardy annual.	
-	626. Kermesina Splendens. Rich crimson, fine	.08
	Compacta Multiflora. Dwarf, beautiful; striped nower	s;
75	one of the best for beds, borders, etc. Stiped and Blotched. Marbled, fringed and variegated;	.10
9	beautiful large flowers Oz. \$2.00	.10
	630. White. Beautiful large white, very fine	.08
	631. Finest Mixed Superb strain, very rich colors . Oz. \$1.50 632. Fine Mixed. Very fine quality Oz. 60c.	.08
	Single Grandiflora or Large=Flowering Sorts. These excel-	
4	lent sorts have extremely large flowers of the richest colors, and of fine form and substance; quality unsurpassed.	
	Collection of Six Colors, Fringed Variety	.50
	ABLANC Of Grandiflora, Finest Mixed. Suverb strain from show flowers, very large and of great substance	.20
634.	Grandiflora Fimbriata. Superb fringed varieties, very large flowers, extra fine	.28
635.	Ruffled Giants. Very large flowers, in great variety of colors, markings, veinings, etc.;	
	flowers of great substance	.25
636.	PETUNIA, DOUBLE LARGE-FLOWERING. Collection of Six Colors, Fringed Varieties "Grandiflora, Finest Mixed. Very large flowers; beautiful varieties,	.60
	in finest mixture	.2
637.	" Fringed Giants. Superb strain. The double flowers are of the largest fringed varieties in bright colors and tints; extra fine	.5
	PHLOX DRUMMONDI: The various varieties of this flower are noted for extreme richness	
	of color, profuseness of blossom, and length of duration in bloom. It is one of our finest	
	annuals, and whether in beds, clumps or masses looks beautiful; hardy annual. 1 to 1½ ft. Grandiflora. Collection of Twelve Distinct Colors. Pkt. 60c.	
	" Collection of Six Distinct Colors. Pkt. 35c.	
638. 639.	Alba. Very large pure white. Oz. \$1.20; pkt. 5c. Atropurpurea. Deep blood red. Oz. \$1.20; pkt. 5c.	•
640.	" Coccinea. Brilliant scarlet. Oz. \$1,20; pkt. 5c.	=)
641.	"Stellata Splendens. Vivid crimson, with white star in the centre. Oz. \$1.50; pkt.5c.	À
642.	" Finest Mixed. Improved large-flowering strain,	
642	richest variety of color. Oz. 75c.; pkt. 5c.	
643.	Cuspidata, Finest Mixed. Beautiful star-shaped flowers in showy colors. Pkt. 5c.	
644.	Fimbriata, Finest Mixed. A fine strain, with petals beautifully	
645.	fringed; distinct and fine. Pkt. 5c. Nana Compacta, Finest Mixed. Charming dwarf variety, for	
	pots, edgings and low beds. Pkt. 10c.	
646. 647.	" Fireball. Brilliant scarlet. Pkt. 10c. Snowball. Pure white, excellent variety. Pkt. 10	
648.	Double Finest Mixed. Beautiful colors; doubles best in sandy	
649.	soil. Pkt. 10c. "Scarlet. Brilliant color, fine bedding sort. Pkt. 10c.	
650.	"White. Pure white, extra fine. Pkt. 10c.	
651. 652.	"Yellow. Pale primrose, slightly perfumed; very pretty. 10c Perennial Hybrids (Phlox Decussata). Tall-growing, perfectly PHLOX DRUMMONDI	
032.	hardy class, with immense trusses of large and beautiful flowers in the greatest variety of colors. 3 ft.	•
		.1
653.	PHYSALIS FRANCHETTI. A very ornamental variety, with large seed pods of an intense orange scarlet color; pretty foliage	-1
654.	POLEMONIUM, Finest Mixed (Jacob's Ladder). Large heads showy flowers; hardy perennial	.0
	POPPIES. Extremely showy, free-flowering plants, which by their stately form, brilliant	0
	and effective colors, are admirably adapted to enliven shrubbery and mixed borders.	
655.	Hardy annual. American Flag. Large double red and white fringed flowers; fine. 2 ft	.0.
656.	Cardinal Hybrids. Habit erect and compact, with deeply-cut dark green foliage, which	
657	shows off the enormous double flowers; finest mixed. 1½ ft.	.1
657. 658.	Carnation Flowered. Large, showy, double flowers; finest mixed. 2 ft Oz. 25c. Danebrog. Single scarlet, with white blotch on each petal. 1½ ft	0.
659.	Danebrog. Single scarlet, with white blotch on each petal. 1½ ft. Glaucum (Tulip Poppy). Dazzling scarlet; large single flowers. 1 ft. Mikado. White-fringed petals, tipped with scarlet; double	.0
660. 661.	Pæony Flowered. Large, showy, double globular flowers; finest mixed Oz. 25c.	.0
662.	Peacock (Pavoninum). Large single scarlet flowers, with a glossy black zone near the	
663.	sentre. 2 ft. Snirley. A most beautiful strain of dwarf, hardy poppies; the flowers are all gracefully	.0
	elegant, and the colors remarkably bright, pure and varied Oz. 40c.	.0

No.	POPPIES.—Continued.	Pkt.
664.	The Bride. Large, pure white, single flowers; beautiful. 2 ft	.05
665.	Umbrosum. Richest vermilion, with a shiping black spot on each netal single 11/ft	.05
666.	White Swan. Immense double nowers: beautifully fringed and of purest white	.05
	PERENNIAL POPPIES. For permanent beds, these elegant large flowering hardy Poppies	.00
	are unequaled; the flowers average from four to six inches across.	
667.	Alpinum. Aixed. Pretty, dwarf, free-flowering sorts. % ft.	OF
668.	Bracteatum. Very large orange scarlet flowers. 3 ft.	.05
560.	Nudicaule. (Iceland Poppy.) One of the most effective and beautiful. They are perfectly	.00
,,,	hardy and produce an endless profusion of flowers which are most useful for cutting;	
	graceful habit, with pretty fern-like foliage; finest mixed	.10
670	Oriental. Very large, scarlet, with blotch on each petal; magnificent border plant. 3 ft.	
671	Hybrids. Beautiful new Hybrids, producing flowers of immense size. Finest mi ed.	.05
07 4.	PORTULACA. Very brilliant, dwarf annual; does well in any open, sunny situation on	.10
	light soil; large, showy flowers. 1/2 ft.	
672.	Gradifican Double Cincet Mixed Cunorb lange double Control	
0/2.	at the state of th	
	extra; Oz., \$4.00	.10
	Collection of Eight Finest Colors, 45c.	
673.	Grandiflora. Single. Mixed. Large flowered sorts in choice colors. Oz., 50c Collection of Eight Finest Colors, 35c.	.05
	= ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	



PRIMULA CHINENSIS.

PRIMULA CHINENSIS. Chinese Primrose. This charming and beautiful flowering plant is indispensable for winter or spring decorations in the home or conspring decorations in the nome or conservatory. It is one of our most important winter blooming pot plants. The seed we offer is of the highest merit and has, as usual, been saved from the best strains of English and Continental growth. The flowers are large, of great substance, and of the most beautiful colors and shades. The seed may be sown in spring or autumn. Transplant singly when large enough; re-pot as the young plants grow, in a compost of sandy loam, peat and rotted cow manure.

674. Alba Magnifica. The finest pure white with bright yellow eye, beautifully fringed. Pkt., 50c.
675. Blue. Very fine shade; strikingly beautiful; desirable pot plant. Pkt. 50c.
676. Chiswick Red. Large brilliant scarlet, finely fringed. Pkt., 50c.
677. Pink Bright pink beautifully fringed.

677. Pink. Bright pink, beautifully fringed.

677. Pink. Diggue p.m., Pkt., 50e.
678. Finest flixed. A splendid, large flowering, fringed strain, containing the new and most distinct varieties
68. Pkt., 50c.

the new and most distinct varieties and colors. Pkt., 50c.

679. Giant White. A superb variety, with enormous flowers. The flowers pure snow-white, with yellow eye; the petals broad, thick and beautifully fringed, of remarkably vigorous growth. Pkt., 50c.

680. Giant Rose. Elegant in habit, with a strong flower stalk rising clear above the foliage. The foliage is of

	above the foliage. The foliag	
ያ ሰ	od substance, while the beautiful flowers, a light rose color, are of enormous size.	
	Pkt., 50c.	Pkt.
	Flowering. Fine Mixed. Vigorous growth, producing very large individual flower	
ool. Chant	riowering. Fine fixed. Vigorous growth, producing very large individual nower	
10	great substance, on stout stems, carried well above the foliage; superb mixture.	-50
082. Doubl	e Fringed. Finest Mixed. Large flowering; saved from new and distinct varieties	;
ex	tra fine	.50
683. Primu	ila Stellata. $(Star\ Primula.)$ White flaked crimson. A distinct race, differing in	
ha	bit and appearance from the ordinary Primula, the star-like blossoms being grace	-
	lly poised on slender footstalks in tiers. Sow in pans in May, June or July, in	
	ht, rich soil, covering the seeds very slightly; place them in a moist heat, taking care	
	water only moderately. 2ft	•50
	ica Grandiflora Hybrida. Improved, large flowered, varying in color from white	
DO4. ODCOM		.15
40F Ob	bright rose and violet; a splendid pot plant	.10
085. Obcon	ica Grandiflora Fimbriata. Very large flowers, with nicely fringed and toothed	l .
	tals. The flowers are produced in constant succession, ranging in color from white	
to	rose; a beautiful pot plant. Awarded Silver Medal by Mass. Horticultural Society	20
686. Forbe	si. Very free flowering, beautiful rosy lılac flowers. Fine for pots and bouquets	
Se	edlings begin to bloom three months after being sown	.20
PRIM	ULA, HALF-HARDY; PRIMROSE. The following varieties are delightful for early	r
	wers under glass, or in the open air, with protection during winter.	
	dis Blue. (Hardy Primrose.) The flowers are freely produced on single stalks, rising	
We	all above the foliage, varying in color from lavender to deep blue. Saved from the	
	ightest and richest shades only	.25
	ula. Finest Mixed. Extra choice; saved from a prize collection	.10
	ica. Finest Mixed. Flowers in whorls, carried on erect stalks. 2 ft.	.10
	Hybrids. (Dean's.) A splendid strain; sayed from brightest and richest shades only	
	Corulea. (Blue Polyanthus.) New blue-flowering variety, varying in color from	
lav	vender to the deepest blue, on long stems well above the foliage; extra fine	.50
692. Veris.	(Polyanthus.) Large flowered, splendid colors; extra fine	.10
693. Veris	Duplex. (Hose in Hose.) Double corolla; very beautiful varieties	.10

	The first of the f	10
		Pkt
	POTENTILLA. A showy and interesting class of plants, producing, in great abundance, their rich-colored flowers of velvety texture. Hardy perennial. 1½ ft.	
694.	Single Hybrids, Finest Mixed. All colors	.0.
695.	Double Hybrids, Finest Mixed, All colors PYRETHRUM, Hardy Flowering Varieties. Valuable hardy border plants, throwing up	.1
	PYRETHRUM, Hardy Flowering Varieties. Valuable hardy border plants, throwing up	
	numerous stems about 2 feet high, remain in bloom a long time. Hardy perennial.	
696.	Single Hybrids. Large flowers, choicest colors, saved from named varieties, Finest mixed	.1
697.	Double Hybrids. Large flowers choicest colors, saved from named varieties, finest mixed PYRETHRUM, Golden Foliage Sorts. Dwarf-growing plants, extensively used for ribbon	.1
	and carpet bedding. These are usually grown as annuals although they are perennials.	
698.	Aureum (Golden Feather). Bright vellow foliage. 34 ft Oz. 50c.	.0
699.		.1
	RHODANTHE, Finest Mixed. Handsome everlasting, excellent for winter bouquets of dried	**
	flowers. Like most everlastings, it should be cut before fully open. Hardy annual. 1 ft.	.0.
	RICINUS (Castor Oil Bean). Ornamental plants of stately growth and picturesque foliage.	
	with brilliant colored fruit; fine for lawns, or centre plants for beds. Half hardy annual.	
700.	Borboniensis Arboreus. Large, dark green foliage. 15 ft	.0.
701. 702.	Cambodgensis. Leaves bronze maroon with red veins, stems black. 6 ft. Oz. 30c. Gibsoni. Dwarf branching habit, deep red foliage. 5 ft Oz. 20c.	.0
703.	Gibsoni. Dwarf branching habit, deep red foliage. 5 ft Oz. 20c. Phillipinensis. Large, beautiful, dark foliage. 10 ft Oz. 20c.	.0
704.	Gibsoni. Dwarf branching habit, deep red foliage. 5ft. Oz. 20c. Phillipinensis. Large, beautiful, dark foliage. 10 ft. Oz. 20c. Sanguineus. Blood red stalks and clusters of red fruit. 8 ft. Oz. 20c.	.0
705.	Zanzibariensis. The plant attains great dimensions, presenting a splendid aspect with	***
	their gigantic leaves: The most ornamental of all	.1
706.	ROCKET (Hesperis). Fragrant, early, hardy border perennial; mixed colors	.0
707.	ROTNEYA. Coulteri. (California Tree Poppy.) A stately evergreen, blooming continually	
	from June to September. Large, pure white flowers, with golden centre, resembling in	
700	fragrance the Magnolia. The seeds are slow in germinating. Hardy perennial	.1
708.	ROSA MULTIPLORA. This pretty, dwarf, fragrant and profuse-blooming variety of the	
	Rose can be easily raised from seed. They are attractive for pots or in flower beds, covered with pretty, fragrant blossoms so profusely as almost to hide theleaves. Mixed colors	.1
709.	RIDBECKIA (Cone Flower) A showy class of strong easily cultivated plants 1½ ft	.1
710.	RUDBECKIA (Cone Flower). A showy class of strong, easily cultivated plants. 1½ ft. Bicolor Superba. An effective annual, and useful for cutting. Similar in color and mark-	
	ings to the dwarf French Marigold, "Legion of Honor." It grows about 2 ft. high, form-	
	ing a many-branched dense bush, the flowers borne on long stems and in great profusion	.2
	711. Neumanni. Large golden yellow, with velvety maroon cen-	
	tre. Hardy perennial	.1
	712. SABBATIA Campestris. Charming hardy annual for borders,	.2
	with pretty rose flowers. 1 ft	24
4	a flat rosette of deep green, hairy leaves, which are similar	
وعراجه	in form to those of the Gloxinias, but smaller in all parts.	
	The flower stems are crowned by beautiful deep blue flow-	
2 3	ers, bearing a close resemblance to the Violet. A well-	
9	established plant that will bloom continually throughout	
12	the year. Greenhouse perennial	.2
1	714. SALPIĞLOSSIS GRANDIFLORA. Elegant fall-blooming annual, with beautiful, pencilled, lily-like, large flowers. The	
19	strain we offer is charming and one of the richest colors	
-1	imaginable; half hardy annual of easy culture; choicest	
	mixed. 2 ft	.0
	Collection of Six Large=Flowering Sorts	.30
	715. Variabilis Superbissima. A showy new variety, with one	
	strong main stem, thickly covered with blossoms as large	
4	as those of the grandiflora section, and prettily veined	OF
GATO	with rich yel ow	.25
DAL!P	tinuous bloomer. ½ ft,	.0
717.	SANVITALIA. Procumbens fl. pl. Pretty, free-	+00
	flowering, trailing plant, with double gold-	
	en-yellow flowers. Hardy annual. Pkt.5c.	
	SALVIA. One of our handsomest and most	
	shows summer and outs my flowering	

plants, forming compact bushes, which are literally ablaze with brilliant flowers. Bloom first season from seed. Tender personal days of the season from seed.

rennial. 2 to 3 ft.

Argentea. Beautiful ornamental silvery foliage plant, spikes of white flowers. Pkt. 5c., Farinacea. Bright, light blue, long bloomer, annual. Pkt. 10c. 718. 719.

720. 721.

er, annual. Pkt. 10c.

Patens. Beautiful deep blue. Pkt. 10c.

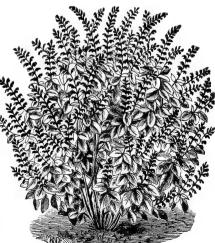
Splendens. One of the finest summer and fall plants, with magnificent, brilliant v scarlet flowers. 3 ft. Oz. \$2.00. Pkt. 10c.

Clara Bedman ("Bonfire"). One of the finest Salvias. It differs from all thers, 722. nnest Salvias. It differs from all others, growing in a compact bush about 2 ft. high by 2 ft. in diameter. Its erect spikes of flowers of brilliant scarlet, stand clear above the dark green foliage and completely cover the plant. It attracts immediate attention in the garden, and is one of the most effective and gorgeous plants in arbitration. Pat. 10a.

or the most effective and gorgeous plants in cultivation, Pkt. 10c.

Burning Bush. This variety makes a compact bush about 2½ ft. high and produces long drooping spikes of brilliant scarlet flowers thrown well above the foliage, that make a dazzling effect when grown in groups in a bed or border. Pkt. 10c.

723.



SALVIA SPLENDENS.

SCABIOSA. (Mourning Bride.) One of our handsomest summer border plants, producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets, etc.; hardy annual.

GRANDIFLORA COLLECTION of Six Distinct Colors, 30c.



724. King of the Blacks. Largest and darkest variety, 2 ft.

724. Oz., 50c. Pkt., 5c.

725. King of the Blacks. Largest and darkest variety. 2 ft. Oz., 50c. Pkt., 5c.

726. Snowball. Elegant double white; fine for bouquets. 2 ft. Oz., 50c. Pkt., 5c.

727. First Mixed. Large double flowers, in choice variety of color. Oz., 50c. Pkt., 5c.
728. Tall Pompadour. Very large flowers, globular form, and exceedingly showy. The petals are black purple, shaded exceedingly showy. The petals are black purple shaded white at the base, making a splendid effect; valuable as a

white at the base, making a splendid effect; valuable as a cut flower. Pkt., 5c.

729. Caucasica. One of the handsomest hardy perennials, especially adapted for cutting, the blooms lasting a long time in water; flowers pale blue, large and very bright. 3ft. Pkt., 10c.

730. SCHIZOPETALON WALKERI. Curious, white, fringed, fragrant flowers; hardy annual. % ft. Pkt., 5c.

SEDUM. (Stone Crop.) Showy little plants, excellent for carpet beds; plant in sandy soil.

731. Ceruleum. Bright blue flowers; excellent for rock-work.

731. Certineum. Bright blue howers, Cascalland Landson, Mixed. Pkt., 10c.
 732. Finest flixed. Dwarf, all colors, mixed. Pkt., 5c. SENECIO. (Jacobæa.) Handsome, free-flowering plants, with brilliant colored flowers; splendid for cutting;

with brilliant colored flowers; splendid for cutting; hardy annual.

733. Dwarf. Double Mixed. All colors. 1 ft. Pkt., 5c. 734. Tall. Double Mixed. All colors. 2 ft. Pkt., 5c. 735. SIDLACEA LISTERI. One of the finest hardy border plants; its lovely colored spikes, a delicate satiny also for border decoration. Pkt., 25c.

SILENE. Free-flowering plants, with bright and attractive flowers; hardy annual.

736. Double. Finest Mixed. All colors. 1 ft. Pkt., 5c.

737. Single. Finest Mixed. All colors. 1 ft. Pkt., 5c.

738. SMILAX. (Tyrs phyllum Asparagoides.) A climbing plant with dark area.

738. SMILAX. (Tyrs phyllum Asparagoides.) A climbing plant with dark green, small, beautiful shining foliage of unsurpassed beauty. Start the seeds in heat. Pkt., 5c.
SOLANUT. Ornamental fruit bearing plants, for greenhouse and summer garden, flowering and fruiting the first season from seed; tender perennial.
739. Capsicastrum Nanum. Small, red berries; extensively grown by florists. Pkt., 5c.
740. Finest flixed Hybrids. Large fruited sorts; splendid for table decoration. Pkt., 5c.
741. SPRAGUEA UMBELLATA. Large rose flowers; fine for rockwork or borders; half hardy carned to the first of the control of of the cont

annual. ½ ft. 10c. 742. STACHY'S LANATA.

Silver leaved; half hardy perennial; for edgings or borders.

annuals; hardy perennial.

annuals; hardy perennial.

744. Lindleyana. Reddish white, fragrant. 1½ ft. Pkt., 5c.

745. Purpurea. Purple; fine shade. 1½ ft. Pkt., 5c.

746. Serrata. Pure white; excellent. 1½ ft. Pkt., 5c.

747. STREPTOCARPUS. Choice Hybrids Beautiful greenhouse perennial of dwarf, neat habit, with showy, long, tubular flowers; should be treated similar to the Gloxinia; finest mixed. Pkt. 25c.

STOCK. (Gilliflower.) The stock is one of the most popular, beautiful and important of our garden favorites; and whether for hedding, massing adapting riphoning or not culture, it is

for bedding, massing, edging, ribboning or pot culture, it is unsurpassed, either for brilliancy or diversity of color, or profusion and duration of bloom; fragrant; half hardy annual.

LARGE FLOWERING .- Double Ten=Week Varieties.

Collection of Twelve Distinct Colors, 60c. Collection of Six Distinct Colors,

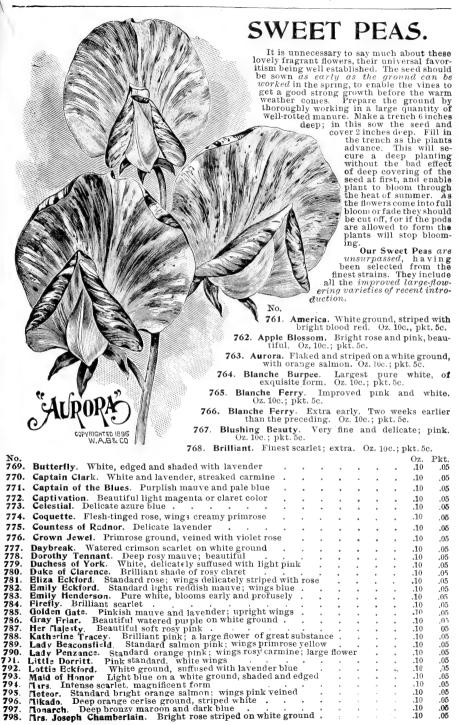


754. White.
" " " " " " " " " " " 10
755. Finest Mixed. Long spikes; large double flowers " 4.00 " .10
756. Boston Florists' Double White. Very large double pure white flowers on long spikes. The best for cutting. Oz., \$5.00 Pkt., 10c.
757. Cut-and-Come-Again. Extra fine, double white branching, ever-blooming stock; the more it is cut, the fresher it grows and flowers. Oz., \$5.00. Pkt., 10c.
758. Mammoth White Column. A grand variety of very robust growth, producing one long sturdy spike, closely set with enormous double flowers of the purest white. Oz., \$5.00. Pkt., 10c.

BIENNIAL STOCKS.

759. Brompton. Finest Mixed. Large flowering, double .

760. Emperor, or Perpetual. Mixed. Large flowering, double; frequently lasts for several years if protected. Pkt., 10c.



	SWEET PEAS. — Continued.		
No. 799. 800. 801. 802.	Mrs. Eckford. Beautifully shaded primrose yellow	.10 .10 .10	Pkt. .05 .05 .05 .05
803. 804. 805. 806.	Peach Blossom. Standard salmon pink; wings soft pink Prima Donna. Light blush pink; large size and fine form Princess Victoria. Standard bright scarlet, wings rosy mauve Ramona. White, daintily splashed with pale pink	.10 .10 .10	.05 .05 .05
807. 808. 809. 810.	Red Riding Hood. Rosy pink; standard closely overlaps the wings Senator. Bright brown and chocolate, shaded and striped on white Stanley. Rich dark maroon; the finest dark variety Venus. Lovely salmon buff, shaded rosy pink	.10 .10 .10	.05 .05 .05
811.	Senator. Bright brown and chocolate, shaded and striped on white Stanley. Rich dark maroon; the finest dark variety Venus. Lovely salmon buff, shaded rosy pink Collection of Twelve New Large Flowering Varieties, Distinct Colors Collection of Six New Large Flowering Varieties, Distinct Colors Columbia Prize, flixed. This Mixture of Sweet Peas is the finest ever offered. It contains only the finest large-flowering varieties, each variety grown separately from carefully selected stock and mixed by ourselves Lb. 75c.; ½ lb. 25c. Finest flixed. This is a mixture of many distinct named varieties, 1bc. 60c.; ½ lb. 25c.		.40 .25
812. 813.	Fine Mixed. All colors mixed. 50c. lb.	.10	.05
	DWARF SWEET PEAS.		
814.	lant harder plant	.20	.05
815.	Cupid Pink, New. The flowers are full size, beautiful pink and white (Dwarf Blanche Ferry); spreading from the root about 24 inches around, growing about 8 inches high, with stems about 6 inches long, which bear in full bloom at once from 3 to 4 large flowers, borne close to the end of the stem; excellent for pot culture and borders. Full-sized packet of 24 seeds, 25c.; 5 pkts., \$1.00. SWEET WILLIAM (Dianthus Barbatus). A welknown	.20	.00
-	attractive free-flowering hardy perennial, producing a splendid effect in beds and shrubbery with their rich and varied flowers. 1½ ft. 816. Auricula Eyed Perfection. A beautiful class of single		
zer.	varieties, with clearly defined eye; extra choice 817. Single Finest flixed. Choice colors 818. Double Finest flixed. Very large flowers, choicest		.05
	Colors		.10
	THUNBERGIA. A slender and rapid growing climber, with extremely pretty and much-admired flowers, which are freely produced, either in the greenhouse or in a warm situation out of doors; half-hardy annual. 5 ft.		
	819. Alata. Buff with dark eye 820. Alba, White, with dark eye. 821. Bakeri. Pure white 822. Finest Mixed. Large flowers, all colors TORENIA. Beautiful plants for vases, baskets, etc; they bloom continually during the summer in the		.05 .05 .05
	open ground, and also in the winter in the green- house; tender perennial. I state throat . 823. Bailloni. Golden yellow, with a brownish red throat . 824. Fournieri Grand flora. Large sky blue, spotted indigo		.10 .15
826. 827.	825. TRIFOLIUM SUAVEOLENS (Sweet Clover). Crimson, sweet-scented; hardy annual. 3/4 TROLLIUS, Finest Πixed. Charming, hardy perennial plants, with magnificent glob flowers. 1 ft.	ft.	.15 .05
828.	TROPEOLUM CANARIENSE (Canary Bird Flower). Yellow, elegant, free and const blooming. One of the finest climbing annuals. 10 ft.	tant	.10
829.	free-flowering and producing a great variety of magnificent large flowers. Should sown and treated in the same way as Gloxinias. Tender perennial	very d be	.15
	VERBENA. Popular plants for summer bedding, producing freely their brilliant flowers, of almost every color, throughout the season. Sown early, in gentle heat, they commence to bloom in June and continue until frost. Plants from seed will grow and bloom better than those from cuttings; half-hardy personal lift.		
830.	ennial. 1 ft. Mammoth, Finest Mixed. An improved strain, yielding a profusion of immense trusses of very brilliant colored flowers. Oz. \$2.00; pkt. 10c.	3	
831.		0	
832.	Compacta, Finest Mixed. A splendid variety of dwarf, compact	TO THE WAY	o-
833.	growth, and large, brilliant flowers. Pkt. 10c. Auricula Flowered. Saved from the finest sorts, with large white eyes. Oz. \$2.00; pkt. 10c.	Amin's	
834.	Candidissima. Immense trusses of pure white flowers. Oz. \$2.00; pkt. 10c.	an contract	
835. 836. 837.	Coerulea. Beautiful blue shades. Oz. \$2.00; pkt. 10c. Deflance. Beautiful rich scarlet. Oz. \$2.00; pkt. 10. Italian Striped. Large striped flowers; finest mixed. Oz. \$2; pkt. 10c. Collection of Six Distinct Varieties, 35c. Nontana. Hardy dwarf perennial sort, with bright rose-colored		
839.	flowers; invaluable for borders. Pkt. 5c. Lemon-Scented (Aloysia Citriodora). A universal favorite for pots and prized in the garden in summer for cutting; perfume very delightful. Greenhouse perennial. Pkt. 10c. VERBENA.		

VERBENA.

_		
No. 840.	VALERIAN, Finest Mixed. Very showy hardy perennial, doing well in the shade, produc-	Pkt.
	ing large corymbs of flowers; fine for bouquets. 2 ft. VENEDIUM, Calendulaceum. Low-growing plants, blooming until frost, with single, gold-	.05
	en-yellow, daisy-like flowers; fine for cut flowers. Hardy annual. 1 ft. VERONICA, Finest Mixed. A splendid family of plants, with handsome, showy flowers,	.05
042.	and should find a place in every garden. Hardy perennial VINCA. Handsome, bushy plants, producing freely their round, single flowers over an inch across; excellent for pot culture or bedding out during summer; blooming the	.05
043	nrst season from seed. Half hardy perennial. 1½ ft.	0.5
843. 844. 845. 846.	Rosea. Bright rose Oz. \$1.00 "Alba. White, crimson eye Oz. 1.00 Alba Pura. Pure white, fine Oz. 1.00 Finest Mixed. All colors mixed Oz. 1.00	.05 .05 .05
	VIOLET (Viola). Well-known fragrant early spring blooming hardy perennials; for edging groups or borders; thriving best in a shaoy situation, in a rich, deep soil; extensively used by florists for forcing for cut flowers during the fall and winter months.	.00
847.	Cornuta Admiration. Beautiful dark blue	.10
848. 849. 850.	"White Perfection. Large white, fine Odorata, The Czar. Large Violet, fragrant "White Czar. Large white, fragrant Finest Mixed. All varieties mixed	.10 .10 .10
851. 852.	VIRGINIAN STOCK, Finest Mixe I. Free-flowering, handsome little plants, growing freely	
	in any good garden loam; excellent for beds, baskets or edgings. Hardy annual. ½ ft. VISCARIA, Finest Mixed. Remarkably showy, free-flowering plants for borders or masses.	.05
	The bright flowers are continued throughout the season. Hardy annual. 1 ft	.05
854.	WAHLENBERGIA Grandiflora, Finest Mixed. (Bell-flower.) Excellent, hardy perennial with large, bell-shaped flowers; highly recommended. 2 ft	.05
	WALLFLOWER. Well-known, deliciously fragrant half hardy perennials; blooming early in the spring, with large conspicuous spikes of beautiful flowers; they should be protected in a cold frame in winter, and planted out in May; are much prized for bouquets.	
855. 856.	Double Branching. Finest mixed colors	.10
	WHITLAVIA. Pretty and charming plants, with delicate and handsome foliage, producing	
857.	in constant succession bright, bell-shaped flowers. Hardy annual. 1ft. Grandiflora. Velvety blue	.05
858. 859.	" Alba. Fine white	.05 .05
	WIGANDIA. Splendid decorative plants, with large, richly-veined foliage and bright colored stalks; extremely showy and effective on lawns; half hardy perennial. Caracasana. Lilae flowers. (ft.	
860. 861.	Caracasana. Lilac flowers. (ft	.05
862.	XERANTHEMUM, Double Mixed. Very showy and pretty everlasting, valuable to cut for summer and winter bouquets; hardy annual. 2 ft. Finest Mixed	.05
863.	ZEA JAPONICA Gracilima Variegated. (Striped Maize.) Plants with beautifully striped	.05
	ornamental foliage; hardy annual ZINNIA. The double Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown early in the hot-bed and transplanted, or sown later in the open ground.	.00
	Large Flowering, Double Collection of Twelve Distinct Colors, 50c.	
	Large Flowering, Double Collection of Six Distinct Colors, - 30c.	Pkt.
	864. Bright Rose. 2 feet	.05
	866. Lemon Yellow	.05
	868. Striped, or Zebra	.05 .05
d	870. Finest Mixed. Saved from magnificent, large, double	.05
6	Large Flowering Dwarf Double. Collection of Twelve	.00
	Distinct Colors, 50c. Large Flowering Dwarf Double. Collection of Six Dis-	701-4
	tinct Colors, 30c. Oz. 871. Bright Rose. 1 ft	Pkt.
- 1	872. Orange. "	.03
•	873. Purple. "	.05
	875. White. "	.05
e de	876. Yellow. "Dwarf, compact habit, with large brilliant	.03
	flowers of superb appearance	.0:
	878. Giant, or Robusia. Finest Mixed. A magnificent class, with enormous double flowers; very showy and	
879.	effective; unsurpassed strain	.03
880.	finest mixed LILLIPUT, Golden Gem. Diminutive and very double flowers, are of a brilliant golden	.08
	vollow, in hedg and horders, they produce a striking effect.	.10
881. 882.	" White Gom Pure white wery double and profuse bloomer	.10
883.	flowers of most brilliant colors Sometimes one bushy plant, only fifteen inches	
	high, will have from 50 to 100 flowers open at one time; excellent strain	.10

BULBS, ROOTS AND TUBERS.

FOR SUMMER AND AUTUMN-FLOWERING.

Of the easiest possible culture, and rapidly increasing in popularity; sure to grow and produce abundance of bloom in a great variety of forms and richest colors. The bulbs may be lifted in the autumn as soon as ripe and kept for the next season's planting.

ACHIMENES.

Remarkably showy, free-blooming plants of easy cultivation. Pot the small bulbs early, in a mixture of loam and leaf mould. Keep rather warm, and water with care. After flowering, dry off in the same pots, and keep the bulbs dry and warm during winter.

Mixed Varieties. Very fine colors

. . . Each 10c., Doz. \$1.00

.60



AMARYLLIS.

AMARYLLIS.

Beautiful Lily-like plants, remaining a long while in flower. Admirably suited for culture in pots and tubs. They thrive best in a soil composed of loam, leaf-mould and sand.

Formosissima. (Jacobean Lily.) Handsomelyformed flowers of velvety crimson color. If planted out of doors will bloom freely quite early. Each, 15c; doz. 1.75

Johnsoni. Very large crimson and white flowers.

Vallota Purpurea (Scarborough Lily.) Rich bright scarlet, flower in a cluster, blooming in summer and

BEGONIA, TUBEROUS-ROOTED.

For bedding and as pot-plants, these beautiful flowers are very desirable and popular. They bloom continuously all summer flowers very large, and outrivaling those of the most brilliant Geraniums. They can be grown successfully by any amateur. In habit this fine strain is dwarf, with strong, erect flower-stems, carrying the blossoms above the foliage. The flowers are circular, large and of great substance; the colors are most beautiful, rich and varied. At the low prices we quote, this superb flower is brought within the means of all for liberal planting.

SINGLE FLOWERING VARIETIES.

Orange, Red, Rose, Each. Doz. Per 100 Scarlet, White and Yellow . .05 .60 4.00 Finest Mixed. From

DOUBLE FLOWERING VARIETIES.

.05

.50

3.50

above sorts

Orange, Red, Rose,
White and Yellow .15 1.25 9.00
Finest Mixed. From
above sorts . . .10 1.00 7.00



BEGONIA, SINGLE TUBEROUS.

CALADIUM ESCULENTUM. (Elephants' Ear.)



CALADIUM ESCULENTUM.

Very ornamental, with immense smooth, light green leaves, beautifully veined with dark green. One of the most effective plants in cultivation for the flowerborder or lawn; will grow in any good garden soil, and is of easiest culture. To obtain the best results, should be planted where it will obtain plenty of water, and in an abundance of rich compost. Each. Mons'er Bulbs. .35 \$3.50 Extra Large Bulbs .20 2.00 Large Bulbs .15 1.50

FANCY LEAVED CALADIUMS.

Among the most beautiful foliage plants for summer, in the house or conservatory. superbly variegated. New Varieties. Named. Fine collection .50 \$5.00 Fine Named Varieties . . . 2.50

CALLA LILIES.

The well known and beautiful	Calla	is	one	of	the	most	grace	eful	and t	iseful
decorative plants.							_		Each.	Doz.
White Calla, or Lily of the Nile.									.25	\$2.50
Little Gem. Small; free flowering									.20	2.00
Spotted-Leaf. (Richardia.)			٠						.15	1.50

DWARE EDENCH CANNAS

DWARF FRENCH CANNAS.
These Dwarf French Cannas have become very popular of late, and justly so.
Their fine and brilliant colors, large flowers, graceful and ornamental foliage, and
dwarf habit of growth, render them exceedingly valuable for decoration. Keep the roots in a warm dry place through the winter. Each. Doz.
Alphonso Bouvier. Vivid crimson scarlet flowers, very large; 6 ft.
Alsace. Sulphur yellow changing to creamy white without spots; vigor-
ous grower, green foliage; 4 ft.
Ami Pichon. Magnificent deep crimson, large trusses of flowers; 5 ft.
Austria. Large canary yellow flowers, spotted with brownish red; 6 ft. Burbank. Rich canary yellow, lower petals spotted crimson; 6 ft.
Captain P. de Suzzoni. Deep yellow lightly spotted with red; 6 ft.
Charles Henderson. Bright vermillion red, pencilled with yellow in the
centre; compact, dwarf with very large flowers; 3½ ft.
Chicago. Vermillion, the large flowers open out nearly flat; broad green
foliage; 4 ft
green foliage; 3 ft.
Egandale. A fine dark foliaged variety, with flowers current red; very
distinct and striking appearance; 4 ft.
Flamingo. Glowing crimson, flowers large, gracefully reflexed and of
fine form; dark green foliage; 4 ft
Geoffrey St. Hilliare. Large flowers of a rich scarlet overlaid with
orange, bronzy purple foliage; $4\frac{1}{2}$ ft
Italia. Brilliant scarlet, spotted and deeply bordered with yellow;
foliage deep green; 6 ft. J. D. Cabos. Rich orange tinged apricot, purplish green foliage; 4½ ft.
Madame Crozy. Dazzling crimson scarlet, bordered with golden yel-
low; foliage bright green; 4 ft
Paul Marquant. Bright salmon scarlet, passing to a rosy carmine with
a peculiar silvery lustre; large and distinct flowers; 3½ ft Rose Unique. Beautiful rose color, vigorous but dwarf growth; 3½ ft.
Queen Charlotte. Rich scarlet, with a wide, bright gold band around
each petal; large flowers, green foliage; 3 ft
Souvenir Antoine Crozy. Intense scarlet crimson, with a broad, rich
golden yellow edge, and does not fade or scorch in the hot and dry
weather. Flowers very large, of great substance, opening flat; 3 ft. Mixed Sorts. Fine varieties
ATTIME SOLES. THE VALIENCES ,



GLOXINIA, LARGE FLOWERING.

GLOXINIA.

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again.

Large Flowering Varieties. Separate colors. 15 ets. each; \$1.25 doz.

Large Flowering Varieties. Finest mixed, in many beautiful colors. 15 cts. each; \$1.25 doz.

Heuchera Sanguinea. One of the handsomest hardy perennials of recent introduction. The flowers are of a rich crimson color, the leaves light-green. The graceful flowers on long spikes form splendid material for bouquets. 20 cts. each; \$2.00 doz.

HYACINTHUS CANDICANS.

A snow-white summer flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white bell-shaped flowers. 5 cts. each; 50 cts. doz.

LILIES.

No class of plants can lay so much claim to our attention as the Lilies. They are stately, elegant and beautiful, and possess the most agreeable perfume, and for general effect, whether growing in garden or house, they have no rivals. The soil should be rich, deep and mellow, with good drainage, as nothing will injure the bulbs more than water collecting and standing around them. Do not put manure about the bulbs when setting, as it collects moisture and insects, and often causes the bulbs to decay. Top dressing is the better way to enrich the soil after the bulbs are set. The beds should be well covered with leaves and strawy manure to exclude the frost. Set bulbs 4 to 6 inches deep according to their size.

Auratum. (Golden Banded Lily of Japan.) Immense white flowers, each petal marked with wide gold band and spotted with maroon,		Each.	Doz.	Λ
Immense white flowers, each petal marked with wide gold band and spotted with maroon,	Auratum. (Golden Banded Lily of Japan.)			41
with wide gold band and spotted with maroon,				
Batemanni. Upright flower, deep apricot tint, self color, 4 ft				
Batemanni. Upright flower, deep apricot tint, self color, 4 ft		20	40.00	
tint, self color, 4 ft	maroon,	.20	\$2.00	
tint, self color, 4 ft	Batemanni. Upright flower, deep apricot			
Chalcedonicum. Intense scarlet; beautiful, 3 ft		.25	2.50	
Speciosum (Lancifolium) Album. (Japan Lily.) Pure white, fragrant; very hardy, "Roseum. White, spotted rose, splendid bulbs,	,			
Excelsum. Delicate buff, fine scented; beautiful, 3 ft		50	E 00	
tiful, 3 ft	3 II	.00	9.00	
tiful, 3 ft	Excelsum. Delicate buff, fine scented; beau-			VC 18 OF
Speciosum (Lancifolium) Album. (Japan Lily.) Pure white, fragrant; very hardy, .25 2.75 "Roseum. White, spotted rose, splendid bulbs,		.50	5.00	
Lily.) Pure white, fragrant; very hardy, .25 2.75 "Roseum. White, spotted rose, splendid bulbs,	Speciosum (Lancifolium) Album (Japan			B 18
"Roseum. White, spotted rose, splendid bulbs,		05	0 75	THE
bulbs, "Rubrum. White, spotted crimson, splendid .15 1.50 Superbum. Yellowish-red flowers, from twenty to fifty in number in the form of a pyramid, .15 1.50 Tigrinum Splendens, (Tiger Lily.) Rich scarlet with black spots,10 1.00 Tigrinum Flore Pleno. Double, very fine, .15 1.50 LILIUM AURATUM. Wallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-	• / 0 / 0 /	.20	2.10	
bulbs, "Rubrum. White, spotted crimson, splendid .15 1.50 Superbum. Yellowish-red flowers, from twenty to fifty in number in the form of a pyramid, .15 1.50 Tigrinum Splendens, (Tiger Lily.) Rich scarlet with black spots,10 1.00 Tigrinum Flore Pleno. Double, very fine, .15 1.50 LILIUM AURATUM. Wallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-	" Roseum. White, spotted rose, splendid			
Superbum. Yellowish-red flowers, from twenty to fifty in number in the form of a pyramid, .15 Tigrinum Splendens, (Tiger Lily.) Rich scarlet with black spots,10 1.00 Tigrinum Flore Pleno. Double, very fine, .15 1.50 LILIUM AURATUM. Wallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-		.15	1.50	
Superbum. Yellowish-red flowers, from twenty to fifty in number in the form of a pyramid, .15 Tigrinum Splendens, (Tiger Lily.) Rich scarlet with black spots,10 1.00 Tigrinum Flore Pleno. Double, very fine, .15 1.50 LILIUM AURATUM. Wallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-	" Rubrum. White spotted crimson, splendid	.15	1.50	
ty to fifty in number in the form of a pyramid, .15 Tigrinum Splendens, (Tiger Lily.) Rich scarlet with black spots,10 Tigrinum Flore Pleno. Double, very fine, .15 Mallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-				
Tigrinum Splendens, (Tiger Lily.) Rich scarlet with black spots,			4 80	
scarlet with black spots,	ty to fifty in number in the form of a pyramid,	.15	1.50	
scarlet with black spots,	Tigrinum Splendens, (Tiger Lily.) Rich			
Tigrinum Flore Pleno. Double, very fine, .15 1.50 LILIUM AURATUM. Wallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-	scarlet with black spots.	.10	1.00	
Wallachianum Superbum. The most beautiful of all the Trumpet Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-	-	15	1.50	
Lilies. The flowers are purest white, shaded with yellow at the base, trumpet-shaped and about ten inches long. It is massive, wax-				
trumpet-shaped and about ten inches long. It is massive, wax-				
	Lilies. The flowers are purest white, shade	d wit	h yello	w at the base,
	trumpet-shaped and about ten inches lo	ng.	It is 1	nassive, wax-
	like, and keeps long when cut. A magnifice	ent in	troduct	tion50 4.00

MADEIRA or MIGNONETTE VINE

A rapid-growing vine, covering a large space in a short time. Fleshy, heart-shaped leaves of a light green, and numerous racemes, of feathery flowers of delicious fragrance. A beautiful and popular vine. 5 cts. each, 40 cts. per doz.

MONTBRETIA CROCOSMIFLORA.

This is one of the most floriferous and showy of summer-flowering plants, and destined to great popularity. Planted 6 inches apart in a group in a sunny position and allowed to remain undisturbed for several years, they form magnificent clumps, producing, in great numbers, graceful spikes bearing from 18 to 30 showy star-shaped flowers of orange suffused with red. They flower freely the first season, 20 cts. doz. \$1.00 per 100.

PÆONIES.

We can furnish these well known old favorites in all the newest varieties. **Hardy Herbaceous Varieties Named**, 50 cts. each.

Tenuifolia, Fl. Pl. Large double crimson, fern like foliage, 50 cts. each.

TIGRIDIA. (Shell Flower.)

Curious and beautiful shell-like flowers about four inches in diameter, flowering from July to October. The bulbs can be planted about the middle of May, and taken up in October and kept over winter in dry sand.

Each Doz.



EXCELSIOR TUBEROSE.

TUBEROSES.

One of the most delightfully fragrant flowers. Invaluable for bouquets, button-holes and wherever cut flowers are in demand. Before potting the bulbs, remove the small offsets. Use good, rich loam, and start in a hot-bed or forcing pit. They should not be set in the garden till June.

Excelsior Double Pearl. Mammoth Bulbs. A superior strain with very large white flowers, produced in great abundance. Per Doz. 30c.; per 100 \$2.00.

Tall Double. Very free blooming; splendid. Per Doz. 30c.; per 100 \$2.00.

BEDDING PLANTS.

	Doz.	100		Doz.	100
Abutilon, in variety.	\$1.50	\$10.00	Geranium; Double, sorts	\$1.00	\$8.00
Achyranthes, in variety.	1.00	8.00	Geranium; Single, sorts .	1.00	8.00
Ageratum, blue	.75	5.00	Heliotrope, sorts	1.00	8.00
Alternanthera, of sorts .	.75	6.00	Hollyhock	2.50	18.00
Alyssum, Double	.75	6.00	Lantana	1.00	8.00
Alyssum, Variegated .	.75	6.00	Lobelias, sorts	.60	4.00
Asters, Assorted Colors,	.50	4.00	Marigolds, sorts	.60	4.00
Begonias, sorts	1.50	10.00	Mignonette	.60	4.00
Bouvardias, sorts	1.50	10.00	Nasturtium, sorts	.60	4.00
Caladium Esculentum .	2.50	17.50	Pansies, Large; mixed .	.45	3.50
Calendula	.60	4.00	Petunia, Double; sorts .	1.25	8.00
Cannas, New Dwarf .	2.00	12.00	Petunia, Single; sorts .	.75	6 00
Centaurea Gymnocarpa	.75	6.00	Phlox; Drummondi .	.60	4.00
Cobea Scandens	1.25	9.00	Salvia, Scarlet	1.25	8 00
Coleus, new sorts	1.00	8.00	Stocks, Double	1.00	7.00
Feverfew, Golden	.60	4.00	Verbenas, Finest	.50	4.00
Feverfew, Double White	.75	6.00	Vincas, sorts	1.25	9.00
Fuchsias	1.50	10.00	Zinnias, sorts	.60	4.00

In addition to the above list, many other varieties can be furnished

CARNATIONS.

We have made arrangements with one of our leading growers and can supply strong-rooted cuttings of the following recent introductions, as well as all the standard varieties—if wanted they can be furnished from 2 in. pots.

Prices on application.

The Queen. Pure White, new. Fair Maid. Daybreak Pink. Jos. H. Manley. Bright Scarlet. H. Fenn. Harvard Crimson. Gov. Wolcott. White. Cresbrook. Pink, very fine.
Boston Market. White.
Morning Glory. Daybreak Pink. Floriana. Best Pink. G. H. Crane. Scarlet. Mrs. Lawson. Pink. Judge Hoyt. Bright Scarlet. Gov. Roosevelt. Maroon. Maceo. Deep Crimson. Mrs. Geo. Bradt. Variegated.



.25

NEW MARGARET CARNATIONS.

These are of various fine colors, and are exceedingly early and useful for cutting. A large percentage of the plants produce perfectly double flowers of fine form, good substance and great beauty. Each, 15 cts.; doz., \$1.50.

Carnations. For blooming in the garden we can furnish plants that will flower if set out after the middle of May, from July until frost. Extra strong plants from

pots. Each, 25 cts; doz., \$2.50.

HARDY GARDEN CARNATION OR PINK.

The Hardy Border Pink of old-time gardens. Flowers very fragrant, double, rose-colored. Very desirable for edgings and clumps. Each, 15 cts.; doz., \$1.50.

ORNAMENTAL AND SHADE TREES.

Each.	Each.
Ash, American White . \$0.75 to \$1.00	Linden, European \$0.50 to \$1.00
Cut Leaved 1.00 to 1.50	Maple, English. (Acer Cam-
Mountain	pestre)
Beech, American White50 to 1.00	Norway. (Plantanoides) .75 to 1.50
Rivers Purple 1.00 to 4.00	Silver. Rapid growing50 to 1.00
Birch, Purple Leaf. (Atro-	Scarlet or Red. (Rubrum) 1.00 to 2.00
purpurea) 1.00 to 1.50	Japan. (Acer Polymor-
White. (Alba)75 to 1.00	phium Atropurpureum)
Catalpa Aurea. Gold'n foliage .75 to 1.00	Beautiful dwarf, hardy
Purpurea. Purple foliage 1.00 to 1.50	tree; foliage, red, pur-
Elm, American	ple, pink, etc. Should
English. (Campestris)50 to 1.50	be in every collection . 1.50 to 3.00
Horse Chestnut. Large	Oak, Black. Dark bark . 1.00 to 1.25
foliage 1.00 to 1.50	English Royal
Red Flowering 1.00 to 2.00	Scarlet
Double Flowering50 to 1.00	Poplar, American Aspen50 to 1.00
Sweet Chestnut. American .75 to 1.00	Canadian. Clean foliage .50 to 1.00
Laburnum, Golden75 to 1.50	Carolina. (Cotton Wood) .50 to 1.00
Larch, European	Golden. Glossy foliage75 to 1.00
Linden, American50 to 1.00	Balsam. (Balm of Gilead) 50 to 1.00
HARDY C	IRASSES.
	n common garden soils.
Aira coerulea variegata. 18 in. Golden	
Elymus glaucus (Lyme Grass). 3 ft. Si	
Eulalia Japonica. 4 ft. Tall, rich green f	oliage
Eulalia Japonica variegata. Gold and gre	een stripes
Eulalia Japonica Zebrina. Handsomely b	anded with gold
Eulalia gracillima. 4 ft. Beautiful habit; r	
Phalaris arundinacea variegata. 3 ft. W	Thite and green striped leaves15

Uniola latifolia. 3 ft. Graceful habit, drooping spikes of showy seed pods

HARDY PERPETUAL ROSES.

The collection of Roses from which we supply our customers is one of the best in this country, all the European productions being added as soon as put on the market.

Strong, Dormant Plants 35c. each, \$3.50 per Doz. Extra Strong Plants, 50 Cents Each.



Abel Carriere. Velvety crimson, brilliant centre.

Alfred Colomb. Brilliant crimson, large, full, globular and fragrant.

Anna de Diesbach. Brilliant carmine-pink; large, full and fragrant. Free.

Baronne de Maynard. White edged with pink; small but very double. Baroness Rothschilds. Very large,

rosy pink, changing almost to white, fine circular shape, very free, and good up to autumn.

Barthelemy Joubert. Bright cherry red, large and full.
Captain Christy. Flesh, with deeper centre; splendid foliage. Choice.

Charles Lefebvre. Fine bright red, centre purple shaded, large and globular, one of the best yet introduced.

Duchess of Albany. A sport from the La France, of more full form in bud, and of a rich deep pink, and exceedingly fragrant. Very vigorous; an acquisition.

Duke of Edinburgh. Rich and fine vermilion, good form and habit. free and hardy, a superb rose,

Earl of Dufferin. Velvety crimson

shaded with maroon; large, full and finely formed; a continuous bloomer. Fisher Holmes. Deep, glowing crimson; large, full, and of fine form; very fragrant. General Jacqueminot. Brilliant red, velvety, large and double, so well known as to hardly need description.

La France. Beautiful bright lilac-rose, centre silvery white, very large and full, superb; this is one of the sweetest of roses, and no one should be without it. Louis Van Houtte. Rich maroon-crimson, sometimes very bright withal, medium

size, almost large, unique in color.

Madame Gabriel Luizet. Fine satin rose, very large and full.

Marie Beauman. Crimson-vermilion with carmine; large, full, and very fragrant. Marshall P. Wilder. Cherry-carmine; very fragrant. Full globular; an improved Alfred Colomb.

Mlle. Eugenie Verdier. Bright flesh-colored rose, the reverse of the petals silvery

white, very large and full, fine form and habit.

Mabel Morrison. Pure and white, with rosy shading, globular in bud, charming in all stages.

Magna Charta. Bright pink, large globe-like flower, fine habit, good.

Merveille De Lyon. Fine, pure, exquisite white, slightly rosy, finely cupped, and opening freely, very large.

Mrs. John Laing. Soft pink in color, flowers large, finely shaped, exceedingly fragrant. It commences to flower very early, and continues to bloom till late.

Paul Neron. Deep rose, enormous size both of flower and petals.

Pierre Notting. Deepest maroon, edged crimson; fragrant, large, full and globular. Prince Camille de Rôhan. Very dark crimson-maroon, richly shaded, full, large and superb.

Thomas Mills. Very bright crimson, large, particularly showy, fine bold flower, double only, but charming.

Ulrich Brunner. Brilliant cherry-red; large and full; very vigorous. Victor Verdier. Rosy carmine, deeper edges; large, full and free.

MOSS ROSES.

Price, each, 50c.

Crested, or Cristata. Flowers beautiful rose color; large and full.

Blanche Moreau. Pure white; large, full and fine form; heavily mossed.

Lanel. Rich crimson, beautiful.

Luxembourg. Purple crimson. Little Gem. Deep crimson. Princess Adelaide. Pale rose; fine form, medium size. White Bath. Pure white.

HARDY CLIMBING ROSES.

Price, each, 50c.

Baltimore Belle. White, large and double. Dawson. Showy panicles of semi-double, deep pink, fragrant flowers.

Crimson Rambler. Vigorous growth, large clusters, brilliant crimson flowers; prolific.

Queen of the Prairies. Rosy red and pink.

SUMMER ROSES.

Price, each, 50c.

Madame Hardy. . Pure white, large. Persian Yellow. Bright yellow, small. Rugosa Alba. Japanese origin, single, pure white flowers.

Rugosa Rubra. Japanese, single flowers, a beautiful rosy crimson.

Madam Plantier. Pure white, in clusters; very effective.

HARDY FLOWERING SHRUBS.

	Each.
Almond, Double pink. Strong plants	50c.
Althea. (Hibiscus Suriacus). A fine shrub, with single Hollyhock-like flowers.	
Red, Purple and White. Two to three feet	35c.
Azaleas, named Sorts. Great range of color. \$1.50 to \$2.00.	
Berberis Thunbergii. Choice, low-growing, globular bush, with handsome	
foliage and brilliant berries	50c.
Barberry, Comnton. Vigorous bush, yellow flowers, red fruit	35c.
Barberry, purple leaved. Rich purple foliage.	35c.
	35c.
Calycanthus, or Spice Bush. Fragrant brown flowers	35c.
Clethra, or White Alder. Spikes of fragrant white flowers	35c.
Cornel, Red barked. Bright scarlet winter bark	
Cornel, variegated leaved. Showy, golden-green foliage.	50c.
Daphne Cneorum. A low-growing evergreen, produces panicles of bright	F0
pink flowers	50c.
Desmodium, Weeping Habit. Drooping clusters of red flowers	35c.
Deutzia Gracilis. Dwarf growth. Pure white flowers	35c.
Elder, Golden. Showy, brilliant yellow foliage	50c.
Exochorda Grandiflora. (Pearl Bush.) Clusters of pure white flowers	75c.
Forsythia Fortuneii. (Golden Bell.) Yellow flowers in advance of foliage.	35c.
Hydrangea Paniculata Grandiflora. Immense cluster	
of white flowers 50c.	
Globe Flower. Double yellow flowers all summer. 35c.	>
Honeysuckle, Tartarian. Pink flowers in early	
summer	
Lilac. (Syringa) Purple, fragrant flowers in large	
clusters 25c.	Alle
Lilac, Alba. Pure white flowers 35c.	
Mock Orange Clusters of fragrant white flowers. 35c.	
Rhodotypus. (White Kerria.) Pure white flowers	A COUNTY
in succession 50c.	A William
Rosa Rugosa. Clusters of red flowers 50c.	
Rosa Alba. Pure white flowers in clusters 50c.	
Spiraea Thunbergii. Minute white flowers. Light	THE
green handsome foliage 35c.	
Spiraea van Houtteii. Long festoons of pure white	
flowers	
Snowball. Common. Double greenish white flowers 35c. WEIGELIA.	
Snowball, Japanese. Clusters of double pure white flowers	75c.
Rhododendrons. Immense heads of showy flowers in great range of	-
color	\$3.00
Weigelia Candida. Clusters of white flowers all summer	50c.
Weigelia Rosea. Bright pink flowers in clusters	
Weigelia Rusea. Dilgit plan howers in clusters	550.

HARDY CLIMBING PLANTS.

	Each.
Actinidia Arguta. Shining oval foliage, flowers white, fragrant	35
Akebia Quinata. Dense clover-like foliage, purple flowers in clusters .	35
Ampelopsis Veitchii. (Japanese Woodbine.) Known as Boston Ivy; the beau	
tiful hardy climber, conspicuously attractive on our finest streets and	
buildings. (By mail, 25c. each).	
" Quinquifolia. (Virginia Creeper.)	.25
Aristolochia Sipho. (Dutchman's Pipe.) Very large foliage and curiously	
shaped flowers	75
Bignonia or Trumpet Flower. Clusters of large scarlet flowers	35
Celastrus Scandens. (Roxbury Wax Work.) A conspicuous and vigorous vine	,
orange scarlet berries	35
Euonymus Radicans. Rich, glossy-green evergreen foliage	
Variegata. The best evergreen vine for the Northern States. For walls	,
rough fences, etc., it is admirably adapted	35
Honey suckle, Japan Variegated. Leaves yellow and green	35
Belgian. Very sweet; red and buff flowers.	35
" Hall's. From Japan; new, white, fragrant, and fine	25
Trumpet. Monthly blooming; scarlet flowers	25
Hop Vine. Suitable for quickly covering walls, arbors	25
Periploca Græca. (Silk Vine.) A handsome and vigorous growing vine	35
Wistaria, Chinese Purple. The finest of climbing plants; purple flowers	50
Chinese White. Similar, but with white flowers	\$1.00



CLEMATIS.

The most beautiful class of hardy flowering climbers. The plants offered by us are fine and strong.

Henryii. Pure white, extremely large flowers, with eight petals. Jackmanii. One of the best; fine rich purple.

Jackmanii Alba, One of the finest pure white forms.

Kermesiana. Crimson, in great profusion.

The above large-flowering varieties, 50c. each. Extra strong plants 75c. each.

Clematis Davidiana. A stout, Each.
upright perennial, 3 feet
high, with numerous porcelain blue blossoms; fragrant,hardy,very desirable .35

Clematis Coccinea. Distinct variety, with brilliant scarlet flowers; small, thick, very numerous. Splendid acquisition

.25

Clematis Paniculata. This lovely white variety, with its thousands of fleecy, small, star-like flowers, is one of the finest climbing plants known. It bears so profusely and in such

clematis. Group.

clematis. Group.

dense but airy clusters that the whole plant appears as one mass of bloom with dark shining foliage enough only to give effect to its beauty. It is deliciously fragrant, a very rapid climber, flowers freely first year and is perfectly hardy. Large plants, each, 50c.; flowering plants, 35c.; dozen \$3.50.

FRUIT TREES.

APPLES.

Price, 4-6 ft. 25c. each, \$2.50 Doz. 6-8 ft. 50c. each, \$4.00 Doz.

Our list includes such varieties as are best suited for the New England States.

SUMMER APPLES.

UMMER APPLES.
Early Harvest. Yellow. August.
Primate. Large, Yellow. August.
Red Astrachan. Red. August.
Sweet Bough. Yellow. August.
William's Favorite. Deep red. August.

AUTUMN APPLES

Alexander. Striped. October-November.
Fall Pippin. Yellow. October-December.
Gravenstein. Striped. September-October.
Maiden's Blush. Pale. October.
Porter. Yellow. September.

WINTER APPLES

Fameuse., Red. Flesh white. Golden Russet. High flavor. Nov.-April. Hubbardston Nonesuch. November-January. King. Very large. Crimson and red Ladies' Sweet. Red and Yellow. Mother. Large, striped. Northern Spy. Large, delicious. Rhode Island Greening. Excellent. Crimson and red. Roxbury Russet. Medium size. Talman Sweet. Yellowish. November-Ap: il

PEARS.

Price, 2-3 years, 75c. each, \$6.00 Doz. 3-5 years, \$1.00 each, \$10.00 Doz. Larger Trees \$1.50 and upwards.

SUMMER PEARS.

Bartlett. Delicious. September. Clapp's Favorite. Large. August. Rosteizer. Yellowish green. Small, fine. Wilder Early. Very choice. August.

AUTUMN PEARS.
Belle Lucrative. Melting and juicy,
Bosc. Large, fine. October.
Hardy. Russet. November. Buffum. September. Frederick Clapp. Large, best quality. Louise Bonne de Jersey. Fine. October. AUTUMN PEARS—(Continued).
Seckel. Small, delicious. October.
Sheldon. High flavor. October.
Urbaniste. Large, fine pear. October.

WINTER PEARS.
Anjou. Large, fine. November.
Clairgeau. Handsome. November.
Dana's Hovey. Finest of all. December.
Duchesse. Very large and fine. November.
Lawrence. Excellent. December. November Vicar. Good for cooking. Keeps well. Winter Nellis. High flavor. December.

CHERRIES.

Price, 2=3 years, 75c. each, \$6.00 Doz. Large Trees \$1.50 and upwards.

Black Tartarian. Large and fine. June. Black Eagle. Large, high flavor. July Black Heart. July and sweet. July. Coe's Transparent. Amber, very fine. Coe's Transparent. Amber, very fine. June. Downer's Late. Red, excellent. July. Early Richmond. Dark red, good. June. Governor Wood. Yellow, one of the best. Nay Duke. Large, red, very fine. June. Rockport Bigarreau. Amber, rich. June.

PLUMS.

Price, 2-3 years, 75c. each, \$6.00 Doz. Larger trees \$1.00 and upward.

Bradshaw. Purple, excellent. August. Coe's Golden Drop. Yellow. September. General Hand. Yellow. September. Imperial Gage. Pale green. September. Jefferson. Oval, yellow, large.

Lawrence's Favorite. Green. August. Lombard. Violet red. good. August. Smith's Orleans. Reddish. September. Washington. Yellow, large, extra.

PEACHES.

Price, 25c. to 75c. each, according to size. \$2.50 to \$5.00 per dozen.

Alexander. Red. Early July.
Amsden's. Red and white. July.
Coolidge's Favorite. White and red. Amsden's. Red and white. July.
Coolidge's Favorite. White and red.
Crawford's Early. Unsurpassed. August.
Crawford's ..ate Splendid. September.
Early York. White and blush. August. Foster, Red, excellent. August.

George IV. Large, juicy, sweet. September. Gross Mignonne. Excellent. September. Hale's Early. Medium size. July. Old Mixon. Free. Pale yellow. September. Red Rare-Ripe. Yellow and red, fine. Stump-the-World. White and red. September

QUINCES.

Price, 50c. to \$1.00 each, according to size.

Champion Very large and tender.
Mammoth. Extra fine and large.

Orange. Large, golden-yellow. Rea's Mammoth. Very large, splendid quality

SMALL FRUITS.

BLACKBERRIES. \$1.00 per Dozen; \$6.00 per 100.

Agawam. Large, best quality, hardy. Dorchester. Large, glossy black. Kittatiny. Large and handsome.

Snyder. Fine quality, hardy, productive. Wachusett. Hardy, fine, nearly thornless. Wilson's Early. Fruit small, fine quality.

CURRANTS. \$1.00 per Dozen except where priced.

Black Naples. Large black for preserves. Cherry Red. Large, very productive. Fay's Prolific. Largest and finest red

Versailles. Large red, very productive. Victoria. Large light red, very productive; fine quality, late. variety; very prolific. \$2.00 Dozen. White Grape. Large, the best white.

DEWBERRY. A delicious fruit, ripening immediately after the raspberry. Should be planted three feet apart each way and well mulched during summer. Lucretia. Berries large and handsome; hardy, productive, excellent. \$1.00 per doz.

GOOSEBERRIES. \$1.50 per Dozen except where priced.

Downing. Light green, large and sweet. | Industry. Dark red, very large and pro-Houghton. Pale red, very fine. ductive; fine quality. \$2.50 per doz. Smith. Light green, large oval,

GRAPES. HARDY VARIETIES. 35c. each; \$3.00 per Dozen.

Brighton. Red, large and sweet. Concord. Black, large, always reliable. Delaware. Light red, bunches and fruit small, delicious quality.

Eaton Black, very large, sweet. Empire State. White, delicious quality. F. B. Hayes. White, large clusters, sweet. Hartford. Black, large and productive.

Moore's Diamond. White, large, excellent. Moore's Early. Black, large, fine quality. Niagara. White, large, and productive. Pocklington. White, large and sweet. Salem. Red, very sweet and tender. Vergennes. Red. bunches and berries large Wilder. Black, large bunches, sweet. Worden. Black, large, excellent quality.

GRAPES, Foreign Varieties. For growing under glass, \$3.50 each.

Black Alicante. Large, fine, late keeping. Black Hamburg. Delicious, best for gen-

eral use.
Golden Hamburg. White, large, flesh melting.

Gros. Colman. Black, round, splendid late sort.

Muscat of Alexandria. Best white, delicious.

RASPBERRIES. \$1.00 per Dozen.

Brinckle's Orange. Large and delicious.

Cuthbert. Rich crimson, berries very large, one of the best.

Golden Queen. Large, firm, and of fine quality.

Gregg. Black-cap; large, hardy, and a vigorous grower; great yielder.

Hansell. Red, fine, very early and productive.

Red, very large, fine quality.

Black-cap; large, productive and hardy.

Turner. Red, medium size, sweet and juicy.

HEDGE PLANTS.

Arbor Vitæ. $1\frac{1}{2}$ to 2 feet, per 100, \$10.20; 2 to $2\frac{1}{2}$ feet, per 100, \$20.00.

Barberry, Common. $1\frac{1}{2}$ to 2 feet, per 100, \$10.00.

Thunberg's. 18 inches, per 100, \$15.00.

Japanese Quince. 1 to 2 feet, per 100, \$12.00. Hemlock Spruce. 2 to 3 feet, per 100, \$55.00.

Honey Locust. 1 to 2 feet, per 100, \$55.00.

Lilac, Common. Per 100, \$10 00.

Norway Spruce. 1 to 1½ feet, per 100, \$10.00; 1½ to 2 feet, per 100, \$15.00.

Privet, California. 1 to 1½ feet, per 100, \$6.00; 2 to 2½ feet, per 100, 10.00.

"Chinese. Ligustrum Ibota. 2 years. 24 to 36 inches, per 100, \$12.00.

FERTILIZERS.

- Clay's Fertilizer. This valuable imported manure is especially recommended to all who grow either fruit, flowers, or vegetables, and wish to bring them to the highest perfection. Should be used in potting soil and spread on staging of greenhouses planted with flowering plants, etc. Per bag of 28 lbs., \$2.25; 56 lbs., \$4.00; 112 lbs., \$7.00.
- Sheep Manure, Pulverized. This is a pure, natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest, and quickest liquid manure, without any deleterious effects.

DIRECTIONS.—For mixing with soil, take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons of water, which can be used with safety daily if necessary. 10 lbs., 50c.; 50 lbs., \$1.50; 100 lbs., \$2.50.

- Our Bone Fertilizers are prepared expressly for our trade; warranted strictly pure.
- Bone Flour. Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. Per 100 lbs., \$3.00; in barrels, about 175 lbs., at 2½c. per lb.
- **Bone Meal.** One of the best Fertilizers to use for general purposes. 10 lbs., 50c.; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50; barrel, about 200 lbs., at 2½c. per lb.
- Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$2.50; barrel, about 175 lbs., at 2½c. per lb.
- **Guano Damaraland.** A natural bird guano, equal in every particular to the old-fashioned *Peruvian Guano* of twenty years ago. 100 lbs., \$4.00; ton, \$65.00.
- Complete Lawn Dressing. This is the best lawn dressing in the market. It is composed of finely pulverized blood, bone, potash, and refuse meat. The mixture supplies all the essential food elements requisite for the healthy growth of lawns, and is the cleanest of any to handle.
- 10-lb. bag, sufficient for 1,000 sq. ft., \$.50 | 50-lb. bag, sufficient for 5,000 sq. ft., \$1.60 | 25-lb. ", ", 2,500 ", 1.00 | 100-lb. ", ", ", ½ acre, 3.00
- Stockbridge Special Manures. These famous and invaluable fertilizers are well known throughout the entire country. The following are the leading kinds, for Potatoes, Corn and Grain, Small Fruits, Vegetables, Root-Crops, Asparagus, Top-Dressing Grass and Seeding-Down Grass. 100-lb. bag, \$2.00; ton, \$38.00.
- Bowker's Hill and Drill Phosphate. A valuable fertilizer which can be used with equal profit for the hill or drill or sown broadcast. It is one of the richest and quickest acting fertilizers, and may be profitably used on any soil. 50-lb. bag, \$1.25; 100-lb. bag, \$1.75; ton, \$34.00.
- **Bowker's Lawn and Garden Dressing.** A special fertilizer prepared from chemicals, free from weed seeds, almost odorless, clean to handle, and easily applied.

Trial bags for 1,000 sq. ft., \$.50 50-lb, bags for 5,000 sq. ft., \$1.75 100-lb. ", ", 2,500 ", 1.00 100-lb. ", ", 1/4 acre, 3.00

- Bowker's Greenhouse Dressing. Specially prepared as used by Prof. S. T. Maynard, of the Massachusetts Agricultural College, and containing the chemicals recommended by him in his recent address before the National Florists' Convention. Bag, for 100 plants, one year, \$1.00. Quotations for large quantities on request.
- Unleached Hardwood Ashes. As a fertilizer for lawns, gardens, and fruits Hardwood Ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. Clean, free from offensive odor, and can be applied by any one. They are exceedingly valuable for lawns, imparting a rich, dark shade of green and destroying many of the insects which are so injurious. In barrels, ton, \$18.00; barrel, \$2.50.
- Bradley's Superphosphate. This well-known fertilizer has been a standard fertilizer for years. It quickens the growth of the crop and brings it to earlier maturity. 100 lbs., \$1.75.

Sulphate of Ammonia. 'Best grade') 24¾ to 25½ per cent. ammonia. 10 lbs., 60c.; 100 lbs., \$4.00.

Muriate of Potash. 80 to 85 per cent. 10 lbs., 50c.; 100 lbs., \$3.25

Nitrate of Soda. 95 to 98 per cent. pure. 10 lbs., 50c.; 100 lbs., \$3.25

- Sulphate of Potash. 50 to 55 per cent. sulphate of potash, 35 to 40 per cent. sulphate of magnesia, and not over 2½ per cent. chlorine, excellent for potatoes and small fruits. 10 lbs., 50c.; 100 lbs., \$3.25.
- Land Plaster. For destroying bugs on cucumber, melon, and squash vines. 5 lbs., 15c.; 25 lbs., 50c.; bbl., \$2.00.
- **Swift's Lowell Animal Brand.** A well-balanced high grade fertilizer for all crops, and popular with market gardeners. It contains double the potash usually found in ordinary fertilizers, and costs no more. 50 lb. bag, \$1.25; 100 lb. bag, \$2.00; ton, \$35.00.

Swift's Lowell Potato Phosphate. A moderate cost fertilizer for potatoes, used largely in Aroostook County, Maine. Will grow potatoes quickly and will feed the crop during its entire growth. Its potash is in the form of sulphate, which produces the best quality of potatoes. 50 lb. bag, \$1.30; 100 lb. bag, \$2.25;

ton, \$37.00.

Swift's Lowell Bone Fertilizer. A quick acting fertilizer for general use in the hill or drill with or without manure. Contains 3 to 4% potash, in addition to ammonia and available phosphoric acid derived from organic matter. 50 lb. bag, \$1.00; 100 lb. bag, \$1.75; ton, \$33.00.

INSECTICIDES.

Nicoticide Fumigating Compound. This liquid preparation is used for destroying green and black fly, thrip, mealy bug, red spider, etc. It may be used with every confidence in houses containing the most tender plants in full bloom, without the least damage to either foliage or flowers, and for this reason it is a great boon to growers of all kinds of tender plants, which are subject to the attacks of aphis. The vapor given off by the compound does not alter the natural color or scent of the flowers. 1 pt., for 32,000 cubic feet, \$2.50; ½ pt., for 16,000 cubic feet, \$1.25; ½ pt., for 8,000 cubic feet, 70 cents.

Fumigators for Vaporizing. Stand, pan, and lamp, 50 cents each.

- Aphls Punk, Nikoteen. A special preparation of nicotine for the extermination of green and black fly, thrip, etc., contains no ammonia, and does not injure delicate plants. Per box of one dozen rolls (720 grains nicotine), 60 cents.
- Bug Death. A patented, non-poisonous powder, entirely different from anything yet offered for the purpose, and as effectual as Paris Green. It is sure death to the potato, squash, and cucumber bugs, currant and tomato worms, also other plant and vine eating pests. If used according to directions injury cannot result to the most tender plants, and it has a tendency to assist growth. For potatoes a 12½-lb. package is sufficient for an acre. For spraying trees it has no equal. 1-lb. box, 15 cts.; 3-lb. box, 35 cts.; 5-lb. box, 50 cts.; 12½-lb. box, \$1.00; 100-lb. case, \$7.00.

Perfection Shaker, 65 cents.

- **Cow-oil-ene.** Fly-oil for Cattle and Horses. This gave great satisfaction last season; it is absolutely harmless, easily applied, and a sure preventative. Per gal., \$1.00. **Sprayer** for same, 50 cents.
- "Nico-Fume." For fumigating green-houses. "Nico-Fume" is positively the strongest tobacco-paper on the market; does not injure blooms, and furnishes the easiest method of fumigation ever devised. Packed in special friction-top tins. 24 sheets, 75 cents; 144 sheets, \$3.50; 288 sheets, \$6.50.

INSECTICIDES.

A LIQUID INSECTICIDE

Nikoteen is composed of that element in tobacco which gives its value as an insecticide and nothing else. The best Extracts of Tobacco contain from 1½ to 2½ per cent. of nicotine. This

preparation contains 40 per cent. nicotine. Is the cheapest, cleanest and most effective of insecticides and will not injure or discolor delicate plants. Pint bottle, \$1.50.

- Thymo-Cresol. A highly concentrated and powerful preparation for dipping or washing SHEEP, and for ridding all Live Stock of Parasitic Vermin. It forms a Perfect Sheep Dip, as it is rapidly fatal to all the insect pests which infest domestic animals, but is at the same time quite harmless to the animals themselves and to man. The method of preparation is extremely simple, as it mixes at once with either cold or warm water. It contains principles which promote the growth of the wool. "The only successful sheep dip in use." Pint, 45 cts.; one-half gallon, \$1 00; gallon, \$1.75.
- Fir-Tree Oil. A preparation for destroying insects and parasites, such as mealy-bug, red spider, scale, thrip, green fly, fleas, etc. It answers every purpose as an insecticide, and when used as a wash for dogs or animals is harmless to the hands and skin. Full directions with each can. Half-pint, 50 cts.; pint, 75 cts.; quart, \$1.25; half-gallon, \$2 50.
- Tobacco Extract Rose Leaf. A perfectly pure, highly concentrated extract of Tobacco, always uniform in strength of Nicotine poison. Destroys green fly, mealy bug, thrip and red spider. Pint, 30 cts.; quart, 50 cts.; gallon, 1.50; 5 gallons, \$5.00.
- Tobacco Soap, Pinners. Manufactured from the essential oil of tobacco, for the destruction of all insects, parasites and their eggs. One-half lb., 25c.; lb., 40c.
- Tobacco Dust (Pure). A sure remedy for green fly, cheaper than snuff and quite as effectual. 5 lbs., 25 cts.; 100 lbs., \$4.00.
- Tobacco Dust and Sulphur. Prevents and cures mildew, kills green and black flies and other insects; has the double advantage of being a fertilizer as well as an insecticide. 1 lb., 10 cts.; 100 lbs., \$6.00.
- **Tobacco Stems.** For fumigating. Invaluable as a mulch for rose beds, lettuce beds, etc., where insects frequently do much injury to roots or foliage. The best quality of stems supplied. Per barrel, \$1.00; in bales, 2 cts. per lb.
- Little's Antipest. A safe and sure preparation for the destruction of all insect pests, equally suitable for Greenhouse, Garden and Orchard. Pint, 60 cts.; quart, \$1.00; gallon, \$2 50.
- Bordeaux Mixture, Lion Brand. A valuable and indispensable fungicide for grape growers, ensuring larger crops and finer grapes, and preventing failure. Successful against black rot, mildew and rust. Being in liquid form it is very convenient to handle. One gallon will make fifty gallons of spraying liquid. Quart, 40 cts.; gallon, \$1.00.
- Paris Green, "Lion Brand," new process. This will be found superior to any other Paris Green yet offered; it is lighter in weight for a given quantity and more soluble. It is stronger in active poison, and adheres better to the foliage. Per lb., 25 cts.
- Whale Oil Soap. For destroying insects on plants, trees, vines, etc., and for washing the bark of trees. 1 lb., 15 cts.; 5 lb., 50 cts.
- Flour of Sulphur. Prevents and cures mildew on plants. Lb., 8 cts.
- Hellebore Powder. One of the best insecticides for Green Fly, Rose Slugs, Currant Worms and other insects. Lb., 30 cts.
- Persian Insect Powder. It is invaluable to the housekeeper for the destruction of Flies, Fleas, Roaches, and other insects. Lb., 50 cts.

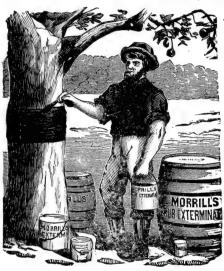
INSECTICIDES, Etc.

Slug Shot, Hammonds. One of the cheapest and best powders for destroying the cut worm, potato bug, rose bug, rose slug, curculio, worms or caterpillars upon vines. tobacco, cotton or egg plants, currants and fruit trees. Is an excellent fertilizer, contains nothing injurious to domestic animals, and does not deteriorate by age. On low growing plants, it should be dusted on with a very fine sifter. On tall shrubs and trees, it should be applied with a bellows. Price, five lbs., 30 cents; ten lbs., 50 cents.

Grape Dust, Hammonds. A preparation for destroying mildew on grape vines. Can also be used on plants or trees affected with mould, mildew or rust mites, either in greenhouses or the open air. Its diffusibility is great, one part of Grape-dust will spread itself over a greater surface than sulphur. To be thoroughly effectual, it must be applied frequently by dusting, as atoms of fungi are always spreading or floating. Apply at the first appearance of trouble. Dust on a warm, dry day.

Price, five lb. package, 35 cents.

MORRILL'S CANKER WORM EXTERMINATOR.



A Sure Protection for Fruit and Ornamental Trees from the Ravages of the Grub and Canker Worm.

As easily applied as paint or whitewash, by first placing a band of tarred paper six inches in width, securely fastened, around the tree, four feet above the ground, and covering the paper thoroughly with the Exterminator, using a common paint brush.

5	lb.	cans					.60
10	66	6.6					1.10
20	4.6	44 .	۰			,	2.00
28	4.4	. 6				,	2.80
In	Ke	gs, abo	ut 12	5 lbs.	, .`		.09

Tarred Paper, for using with the ink, in rolls about 50 lbs., 4 cts. per lb.

Tying Materials; Florists' Supplies.

Roffea. The best material for tying plants; exceedingly strong, soft, pliable. Lb. 20c. Silkaline, or Smilax Green Thread. Largely used for tying bouquet work. Reels, 25c.

Cotton Batting. For packing; large sheets. Each, 6c.

Grafting Wax. The finest quality made, put up in neat packages with directions for use. 1/4 lb. 10c.; 1/2 lb. 15c; 1 lb. 30c.

Twine, 5 ft. For tying vines, etc., very strong. Large balls, 25c.

Tarred Yan. Excellent, low priced materials for raspberries, shrubs, etc. Lb. 12c. Tarred Marline. Of better quality than the above; twisted in strands. In 5 and 10 lb balls. Lb., 18c.

Tinfoil. For bouquets. Price variable. Lb. 16c. Bouquet Wire. Florists' bright. Nos. 23 and 24, per stone of 12 lbs., \$1.30.

Bamboo Canes. Japanese, very light and strong; about 5 ft. long. \$1.00 per 100.

Wire, Bouquet. Bright, cut in lengths of 9 and 12 inches, in boxes of 12 lbs. (one stone) each.

Per box, either length, Nos. 20, 21, 22 \$1.25 | Per box, either length, No. 26 . . \$1.75 " 23, 24 . 1.25 " 25 . . 1 50

40 in.

LAWN MOWERS.

As our business is confined entirely to the best trade, that demand the best goods, we have decided to handle none but Coldwell's make of Lawn Mowers for the coming season. We have sold these during the past 6 years with better results than any other make, and we can thoroughly recommend them to be the best made, lightest running and best cutting machine on the market. The Horse Mower and Imperial Hand Mower are so well known that it is useless to comment on them here.

The Chain Roller Mower has been in use on the leading Golf Links during the past 3 years, and have proven themselves to be the best machine for this work. These

are the only machines made especially adapted to border cutting.

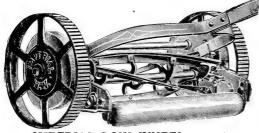
The Motor Mower is the latest invention of Mr. Coldwell; it cuts a 40 inch swarth, cost of fuel is 40 cents for 10 hours. For large places, where perfection of lawn is required, this machine not only cuts and rolls the lawn, but the engine, which is of four horse-power, can be utilized for cutting wood, pumping water, threshing or other work, without removing it from the Lawn Mower.

Absolute guarantee with every Lawn Mower. Satisfactory in every respect or no sale.

"COLDWELL" IMPROVED



COLDWELL'S IMPERIAL LAWN MOWERS.



market. The principal feature of these machines is that the bottom knife-bar is bolted to the sides, thus making the frame perfectly rigid, while by a new patent hanger the revolving cutter is adjusted to the bottom knife. This is the reverse of the adjustment in all other mowers. When the knives are properly adjusted a lock screw secures them in position.

The best Lawn Mowers in the

115.00 | New Motor Lawn Mower, 40 in. cut \$1,500

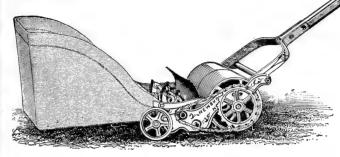
IMPERIAL LOW WHEEL.

TMT	PERIAL LUW	WILEL.	IMP	EKIAL HIUH	WHEEL.
	Mfr's Price.	Net Cash Price.		Mfr's Price.	Net Cash Price.
12 in.	\$15.00	\$6.50	14 in.	\$20.00	\$8.50
14 in.	17.00	7 00	16 in.	22.00	9.50
16 in.	19.00	8.00	18 in.	24.00	10.50
18 in.	21.00	9.00	20 in.	26.00	11.50

Coldwell's Chain Roller Mower for Golf Links and Borders.

In addition to the usefulness of this Mower for regular lawn work, it will perfectly cut the grass on borders, even though they are narrow strips of sod between flower-beds and walks, where a side-wheel

Mower would have one wheel off the border.



The Chain-Roller Mower is strictly high grade and should last for years. The chain, in place of gears, reduces the noise and friction. The Self-Dumping Grass Catcher is the best ever used.

14 inch, 4 blades \$11.75, 6 blades \$12.50; 16 inch, 4 blades \$13.00, 6 blades \$13.50; 18 inch, 4 blades \$14.50, 6 blades \$15.00.

Grass Catchers. 14 inch, \$1.85; 16 inch, \$2.00; 18 inch, \$2.15 extra.

Grass Catchers for Imperial Mowers. 12 inch, \$1.70; 14 inch, \$1.85; 16 inch, \$2.00; 18 inch, \$2.15; 20 inch, \$2.30.

Philadelphia Lawn Mowers.

This mower is for general purposes, and very popular. It has 7-inch driving wheels, with three-blade cylinder, with the knives bolted on. The best solid wiper mower made.

inches, prices, prices, 10 \$13.00 \$4.75 12 15.00 5.50 14 17.00 6.00 16 19.00 6.75 18 21.00 7.50 20 23.00 9.25 Style M-7-inch Wheel.	TO THE STATE OF TH
10 \$13.00 \$4.75 12 15.00 5.50 14 17.00 6.00 16 19.00 6.75 18 21.00 7.50 20 23.00 9.25	C SECTION AND ADDRESS OF THE PARTY OF THE PA
10 \$13.00 \$4.75 12 15.00 5.50 14 17.00 6.00 16 19.00 6.75 18 21.00 7.50 20 23.00 9.25	
10 \$13.00 \$4.75 12 15.00 5.50 14 17.00 6.00 16 19.00 6.75 18 21.00 7.50	7
10 \$13.00 \$4.75 12 15.00 5.50 14 17.00 6.00	
10 \$13.00 \$4.75 12 15.00 5.50	27,200
10 \$13.00 \$4.75	
Width cut, Mfrs. Our net inches, prices, prices,	

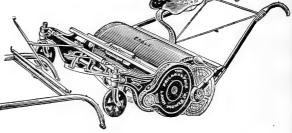
Philadelphia 36-inch Horse Lawn Mower.



HORSE LAWN MOWER.

				Manu- facturer's prices	T. J. Grey & Co.'s net cash prices
Eagle,	30	in.	Complete,	\$100.00	\$80.00
11	35	66	6.6	125.00	100.00
6.6	40	6 6	6.4	150.00	120.00
4.6	42	6.6	66	175.00	140.00

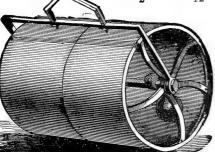
Especially recommended for Golf Grounds.



GARDEN ROLLERS.

With weights to keep the handle always erect. A perfect lawn roller so constructed that it will roll the lawn or walk perfectly smooth and even, leaving no creases, ridges, or uneven surfaces.

caving	HO CICROCO	,	TT DUILLECED.		
	Sec.	In.long.	In. Diam.	Weight.	Price.
	1	20	20	250 lbs.	\$11.50
	2	12	20	300 "	$^{''}14.50$
	2	12	24	350 ''	16.50
	2	12	28	450 ''	20.50



CHAMPION STEEL FIELD AND LAWN ROLLER.

	S	c.	Long.	Diam.	Weight	Price
1	Horse,	1	4 ft.	26 in.	500 lbs.	\$25.00
2	4.6	2	8 "	24 "	650 "	30.00
2	6.6	2	8 "	26 16	700 **	32.50
2	4.6	2	. 8 44	30 "	900 "	35.00

3 Sec. Rollers, length and sizes as above, \$2.50 extra.

THOMAS J. GRET			<i>D U L</i>		*, 2	11210	,		
Bellows, French. For applying su			ore, i	insect	pow	der,	etc.,	to p	lants.
No. 1, \$1.50; N				dt	1.00	. 1		1.05	
Bellows, American. In three sizes. Bill Hooks.									band
polished, \$		luanty	stee.	ı, cut	ung	eug	e gi	оини	апи
Bush Hooks.		ed ev	e, han	dled.	\$1.00).			
Brooms. Corn, stable, common plain		, .		. ,					40c.
" Rattan mixed,									50c.
Push brooms,									60c.
riat,				•	٠		•	•	60c.
Clar Flore. Extra quality									75c.
Brushes, Dandy. P	aimeti	11 11 O	е,	٠		Z S12	zes, z	ano	d 35c. 25c .
ATTORDUSE SERVICIONS	Iixed 1	hristle			•	to 75	e		200.
							_		
	•	•	•	*-	,00 00	, *=**			
Burning Brand	s. For	r burn	ing in	wood	l, ma	rkin	g ha	ndles	, etc.
One line, \$1.	,		s, \$2.0	0.					4.0
Curry Cards.		,	•	•	•	•	•	•	10c.
Curry Combs.	Large s				•	۰	•	•	15c. 25c.
Dibbles. Used				•		•	•	•	50c.
Edging Knife		-		:					75c.
	Anna -	. ′							
Combination Edging Knife and Scr ful implement for edging up									
cutting and lifting turf, for clear	ning w	alks f	rom w	réeds;					
instantly changed from edger to s. Forks, Hay. Bent handle, strapped,	cuffle l	10e, 75		o 50c.					
	3 tine,			o 60c.					
" Manure. 4 Tine, plain,	• •	•	•	60c.					
" 5 " "	• •	•	•	90c. \$1.00			111		
" 4 " strapped,		•	•	75c.			W		
	• •	•	•	\$1.00 1.10			H		•
" 6 " extra heavy		•	•	1.25					
" 4 " long handle	ed, stra	pped,	•	60c.			H.		
 5		44	•	90c \$1.0	annini.				
	Forks	, Spac	ling.		4		9		
	"		ain, . ling.	7 5c	Will				
		Stra	pped,	\$1.00					
	66	Wood,			A				
			quali ory,	ty .					75c.
	"	land.		transp	lanti	ng,	•	•	40 c.
MANUFACTURED BY									
		CY	PRE:	SS P	LAN	TT	UBS	5.	
IJ-EDO-0		DAIN	TED	GREE	7N 1	IDAN		ET	
		PAIN	IEU	UKEI	ا و114	KUN	rc,	LI.	
	No.	Inch							Price.
No 1	1		x 11	•	•	•	•	•	75c.
0	2	14½ :	k 13 k 15	•	•	•	ø	•	\$1.25 1.75
60	4		x 18	•	•		•	•	2.25
	5		k 21		•	•		-	2.75
				-		-	-	-	



FLOWER POTS, STANDARD.

Measurement from inside to inside. Width and depth equal.

Inches.	Per Doz.	Per Hund.	Inches.	Per Doz.	Per Hund.
2	.12	.75	6	.72	4.50
$2\frac{1}{2}$.16	.90	7	.96	7.50
3	.20	1.15	8	1.32	9.00
3 1	.24	1.40	9	1.68	13 50
4	.30	2.00	10	2.40	17.50
$4\frac{1}{2}$.36	2.50	11	3.60	23.00
5	.48	3.25	12	4.80	32.00

FLOWER POT SAUCERS, STANDARD.

Inches	Doz.	Hund.	Inches	Doz.	Hund.	Inches	Doz.	Hund.
$3\frac{1}{2}$.18	1.25	6	.42	2.50	10	.96	6.50
4	.24	1.50	7	.54	3.25	11	1.20	8.00
$4\frac{1}{2}$.28	1.75	8	.60	4.25	12	15 cei	its each.
5	.30	2.00	9	.72	5.25			

ROUND SEED PANS.

SQUARE SEED PANS.

Inches	Each	Doz.	Inches	Each	Doz.
6	.07	.72	6 x 6	.20	2.25
8	.10	.96	8 x 8	.25	2.50
10	.15	1.60	10x10	.30	3.00
12	.20	2.15	12x12	.40	4.00

FIBROTTA FLOWER POT SAUCERS.

Made of fibre; no moisture passes through to injure table, floor or carpet.

6 in., 8c. each; 85c. doz. | 10 in., 12c. each; \$1.25 doz. 8 in., 10c. each; \$1.00 doz. 12 in., 18c. each; 1.50 doz.





FIBROTTA PLANT TRUCKS.

This is a large waterproof Saucer on castors, for catra large-sized pots or tubs with plants. Their use makes the moving of the plants from one place to another easy, and prevents the carpets being injured by water.

14 inches diameter, 65 cents; 17 inches diameter, 75 cents.

FLORISTS' VASES.

Made of Indurated Fibre Ware, light, neat and clean.

4 inches	diamete	er, 6 i:	nche	s deep,		25 c	ents.
51 "	6.6	10	6.6	"		35	6.6
8 44	6.6	13	6.6	66		40	4.6

OAK PLANT TUBS.

Natural wood finish. These are neatly made with galvanized iron handles. They are admirably adapted for use on lawns, in halls, etc. The bottom is composed of pine, rendering the tub lighter and much more durable.

		ζ,					
12	inches	diameter	r, 11	inche	s high,		\$1.00
14	6.6	4.4	12	4.6	"		1.25
16	6.6	6.6	13	4.6	4.4		1.50
18	4.4	6.6	15	4.6	6.6		1.85
20	6.6	66	17	6.6	6.6		2.25
24	6.6	4 6	20	6.6	6.6		2.50



FLORISTS' VASES.

CEDAR PLANT TUBS.

For ferns, palms and other large plants. Made of thick cedar, nicely painted green Drop handles on sides. The best made.

No.	Diam. across Top	Height Outside	Price	1	No.	Diam. across Top	Не	ight Outside	Price
1	28 in.	22 in.	\$6.00		5	20 in.		16 in.	\$3.25
2	26 ''	20 ''	5.25		6	$18\frac{1}{2}$ "		15 "	2.60
3	24 ''	181 "	4.75		7	$16\frac{1}{2}$ "		14 "	2.25
4	22 "	17 ''	4.25	1	8	15½ "		13 "	2.00



Fumigators. Used for burning tobacco stems. They are made of heavy galvanized sheet iron, and are very strong and durable.

Glaziers' Points, Van Reyper's. Will stop glass from sliding. The only durable and reliable points, made of steel wire and galvanized. No rights and lefts. Can be used on either side of the bar. Price, box of one thousand, 60 cents, by mail 75 cents.

Pincers. For driving points, 40 cents, by mail 50 cents

Grafting Chisel. Fine quality steel, 50 cents.

Grass Hook, English. Riveted (back, 50 cents.

Grass Hook, American, 30 to 50 cents.

GRINDSTONES

Our stones are selected by a person thoroughly posted on the merits of the different quarries, regarding fineness and sharpness of

grit, and all points of advantage to the various uses to which a stone is put. The

frame is of selected oak, solidly bolted together, and will last for years. The fixtures are selected with a view to the requirements of the stone on which they are to be used.

20	inches	diameter,	complete,	\$7.25
24	6.6	6.6	66	8.10
28	6.6	4.5	4.6	9.00
30	4.6	6.6	4.6	9.50
34	6.6	66	6.6	10.80

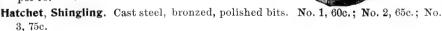
Unmounted Grindstones, 2½ c. pound.

Grindstone Fixtures, 75c. to \$1.25.

Hammer, Nail. Adze eye, bell face; extra quality, 50 cents.

Hammer, Stone. Solid cast steel, forge finished and oiled. Under 5 lbs. 15c. per lb.; 5 to 30 lbs. 12c. per lb.

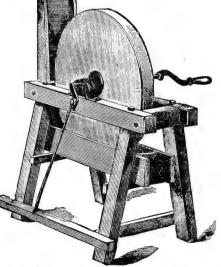
Hammer, Stone Striking. Solid cast steel, forge finished and oiled. Under 5 lbs. 15c. per lb.; 5 to 30 lbs. 10c. per lb.



Hatchet, Lathing. Solid cast steel, Boston pattern, 90c.

Hatchet, Axe Pattern. No. 1, 70c.; No. 2, 80c.

Handles,	Axe. Extra quality hickory,	•					25c.
6 6	Hammer. Extra quality hickory,					15 to	25c.
66	Pick. Extra quality hickory,	•				20 to	25c.
66	Hay Fork. Extra Quality Ash,					10 to	20c.
66	Hoe. Extra Quality Ash, .					10 to	15c.
66	Manure Fork,					25 to	45c.
44	Shovel and Spade,			•			25c.
44	Rake.						25c.





Hoes, Arlington. Extensively used by market gardeners, long handles. 6 in. \$1.25; 7 in. \$1.40; 8 in. \$1.50; 9 in. \$1.65.

draw, 8 in. 45c.; 9 in. 50c. English or Dutch Scuffle Hoes. 6 in. 60c.; 7in. 70c.; 8 in. 80c.; 9 in. 90c. Hoes, Meadow, socket Field Shank Hoe, 40c. Plimpton Tooth Hoes, 60c.

Socket Hoe, 45c. Mortar or Street Hoes, 9 or 10 in. 65c. Ladies' Hoe, 35c. Onion Hoe, 35c.

Manure Hook. Long handle, 4 tine 50c.; 5 tine 65c.; 6 tine 75c. Potato Hooks. Steel shank, 4 tine 45c.; 5 tine 50c.; 6 tine 60c.

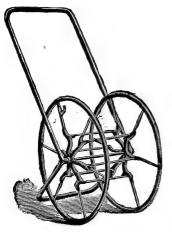
HOSE, RUBBER.

Rubber Hose. 4 ply extra, ½ in. 12c.; ¾ in. 15c.
Cotton and Chicago Electric Hose kept in stock.
Hose Nozzles. Magic, straight and spray shower, 65c.
"Nozzles, Gem. Straight and spray shower, 65c.

The Boston Rose Spray Hose Nozzle.

For the greenhouse, flower garden, hot-bed or lawn, it has no equal. It allows the water to flow freely and does not strain the hose. It works perfectly, is well made, and is just what is wanted by everyone using a hose. Price 75c.





HOSE REELS.

All iron, very strong, the best in the market. No. 1, holding 100 feet, \$3.50; No. 2, holding 150 feet, \$4.00; No. 3, holding 200 feet, \$5.50.

HOSE MENDERS, HUDSON'S.

Metallic Tubes, per doz., ½ in. 30c.; ¾ in. 40c. Fastening Wires, per doz., 30c.

Mending Plyers, each, 40c.

Box containing 1 pair Plyers, 6 Metallic Tubes, and 12 Wires, either ½ or ¾ in. size, per box, 75c. Hose Couplings. Common Brass, each, 20c.

COOPER HOSE MENDER.

No mechanical skill required to mend your hose. Cut out defective place in hose with sharp knife, leaving ends as square as possible, thus insuring close union. Dip ends in water if not already wet. In sert Mender a short distance at one end, then take the other piece of hose and do likewise. Take hold of each piece and push them on together, having them meet at centre of Mender.



push them on together, having them meet at centre of Mender.

If hose does not go on readily, it can be twisted back and forth, until it meets, as above mentioned. Do not expect it to go on too easily, as there is great difference in the stability of hose, according to length of time it has been in use, and also the quality.

Persons following these directions will find after one trial that they make the hose as good as new, and with a few of them in their house when in need will cause the hose to last twice as long. Simple, effective, and practically indestructible. Always stop the water at faucet, but never at nozzle, unless you want to spoil your hose, as the pressure to the square inch will range from fifty to ninety pounds. Price, \$1.00 per doz.

KNIVES. Asparagus. For cutting Asparagus under the surface of the soil. 40 cts. Budding. Saynor's. Imported, \$1.25 to \$1.50.

American, \$1.00.

66 Saynor's. Imported, \$1.25 to \$1.50. Pruning.

.. American. 75 to \$1.25.

LABELS FOR PLANTS, TREES, ETC.

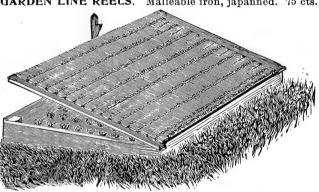
Wood Labels. The neatest and smoothest in the market.

		Plain.	Painted.	I		Plain.	Painted.
		Per 1000.	Per 1000.			Per 1000.	Per 1000.
4-in.	Pot Label	p0.60	\$0.75	$3\frac{1}{2}$ in.	Tree Label.	\$0.60	\$0.80
5-in.	"	.70	.90	$4\frac{8}{4}$ -in.	" iron wired	1.00	1.25
6-in.	"	.85	1.10	$3\frac{1}{2}$ -in.	" copper "	1.50	1.75
8-in.	Garden "	3.50	4.50	12-in.	Garden Label	4.50	6.00

LANTERNS, Tubular. Side lever lift with guards. 65 cts. Globes. 10 cts. each. 1.00 doz.

LINES, Garden. Solid braided, thoroughly waterproofed and will outwear any other line used for this purpose.

GARDEN LINE REELS. Malleable iron, japanned. 75 cts.



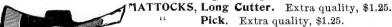
GARDEN REEL. MATS, Hot Bed Straw. Hand made and very

heavy; nothing but the best rye straw is used.

Size, 6x6 feet, \$1.75. Other sizes to order.

MATS, Singapore Fibre. These are heavier than straw mats, but are said to be more durable. Each, \$2.00.

MATS, Archangel. Useful in protecting from light frosts. Each, 80 cts.



Handles. Each, 25 ets.

MASTICA. An elastic, adhesive substance for glazing greenhouses, new or old. Being elastic, it is not affected by expansion and contraction. One gallon will cover about 300 running feet (one side). Prices, ½ gallon, 60 cts.; 1 gallon, \$1.00.

Mastica Glazing Machines. See cut. Each, \$1.00.

OIL, Superior Lawn Mower. Excellent for Lawn Mowers and other light running machinery. Put up in half pint spring bottom cans, with spout. 25 cts.

Sperm. Finest quality pure sperm oil, excellent for light running machinery. 1 qt., 50 cts.; 1 gallon, \$1.00.

Harvester. For Mowers, Reapers, and all farm machinery. Gallon, 75 cts. OILERS. For Mowers and other purposes; spring bottom. 25 cts.



P	ails,	Stable.	Oak,	extra	quality	, with	three	galv'd	l hoops,	\$0.75
	6.6	6.6	6.6	6.6	6.6	4.6	6 6	iron	6.6	.60
	6 6	4.6	Pine,	extra	, 3 hoop	,				.25
	6.6	66	Galv'	'd iron	, extra	qualit	y, stra	apped	bottom,	1.25
	66	66	6.6	6.6						.75

Pick's, Contractors. Best refined iron with steel points, \$1.25. Railroad. Best refined iron with steel points, .75 Handles. Extra quality hickory, .25

Poultry Netting, Galvanized. Made from selected steel wire, and after woven is galvanized, rendering it impervious to rust. Bales containing 150 running feet, No. 19 wire, 2 in. mesh. Widths carried in stock, 12-18-24-30-36-42-48-60 and 72 inches.

Full bales, ¾c. per foot. Less than full bales, 1c. per foot.

No. 20 wire, 1 in. mesh, full bales, 1% c. per foot. Less than full bales, 2½c. per foot.

> NUFACTURES AGENTS VALKER PUMP

CUCUMBER WOOD PUMPS.

Our pumps are made from genuine cucumber wood, thoroughly seasoned, kiln dried and steam tested. Every pump has three coats of good paint, two coats of varnish, and is nicely finished. Porcelain lined pumps are the best in use, and are sure to give satisfaction.

Pumps with 3½ in. Cylinder, Made From Timber 6 1/4 x 6 1/4 inches.

								List	Net Cash
								Price	Price
Porcelain	Lined.	, 6 f	eet	long,				\$6.50	\$5.25
4.4	66	7	6 6	46				6.85	5.60
6.6	6 6	8	6 6	66				7.25	6.00
Without L	ining.	6	6.6	4 6				5.00	4.00
6.6	66	7	6.6	4.6				5.35	4 40
6.6	6 6	8	66	6.6				5.75	4.75
No. 1 Tubi	ing, pe	r fo	ot,					.15	.15
Couplings				each,				.40	.40
				: 'D	la la com	D	1-04	Ohain	D.,,

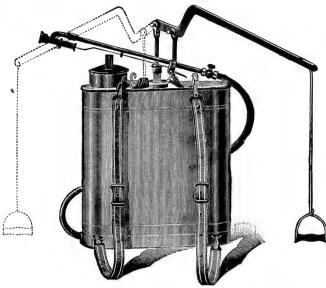
We can also furnish Rubber Bucket Chain Pumps, Pitcher Spout Pumps, Copper Pumps, Iron Force Pumps.

GARDEN AND FARM WHEELBARROWS.



			1010			
No. 4 5	Custom. \$6.50 7.50	T. J. G. & Co. \$5.00 6 00	Syracuse. \$3.75 4.25	No. 6 7	Custom. \$8.50	T. J. G. & Co. \$7.00 8.50

Pump,"Handy Knapsack." Made entirely of brass and copper, with ball valves and metal plunger, all of which are easily accessible, and can be, therefore, readily examined and repaired. It is so arranged and staved in the reservoir that it is capable of doing long and continuous ser-The discharge is at the bottom, and the pump can be entirely drained of the liquid. \$15.00.



THE AQUAPULT HAND FORCE PUMP.

For washing windows and carriages, watering gardens and lawns, sprinkling walks and plants, and for applying liquids to destroy insects, this pump is the best manufactured. It is well made, of the best materials and nicely finished.

Price, \$4.50

BORDEAUX BRASS SPRAY PUMP.

Especially designed for spraying in gardens and greenhouses. The pump is double-acting and all brass, with malleable iron foot rest. The ball valves of Gutta Percha are proof against the action of acids and oils. The pump end of discharge hose is wire wound, adding largely to its durability. Price, \$4.00.



Waters' Improved Tree Pruner.

It is the only pruner that will clip the slightest twig on extreme end of the limb; it will also cut larger wood than any other device that is practicable to handle. It weighs less, costs less, and lasts longer, reaches higher, works easier, does

шоте	аци	Det	UCI	MOIR	опан	anyuning	CAGI	
before	use	d fo	r pr	uning	ŗ.	. 0		
Lengt	h of	pole	, 4	feet,		each,	\$.90	4
"			6	66		46	1.15	
66		6.6	8	66		4.6	1.35	
6.6		6 6	10	66		4.6	1.50	
Extra	Kniv	es,				per doz.	3.00	
	T	ele	ort:	anh	Pri	uner.		
		"	8.	ωp.		411011	4 80	

Without handles.

TELEGRAPH PRUNER.



66

66

10 Teeth, 40 cts.; 12 Teeth, 45 cts.; 14 Teeth, 50 cts.; RAKES, Garden, Steel. 16 Teeth, 55 cts.; 18 Teeth, 60 cts.

Steel. Short Teeth, for Walks. 14 Teeth, 50 cts.; 16 teeth, 55 cts.; 18 Teeth, 60 cts.

Steel. Heavy, for Road Work. 14 Teeth, 50 cts.; 16 Teeth, 60 cts.; 18 Teeth, 70 cts.

Steel Wire Lawn. 50 cts. 66



RAKE, LAWN AND SCARIFYING. grass is greatly benefited, and withstands the effects of dry weather much better if the earth around the roots is lightly stirred or scarified. Lawns where it has been used have kept fresh and green throughout the summer, while others adjoining parched and brown. Price, 50 cts.

RAKES, Lawn, Wooden. Hand made, 3 bows. 50 cts.

Hay, Wooden. Extra quality, 3 bows. 40 cts.

RAKES, Hay, Wooden. Extra quality, 2 bows. 30 cts. Drag. Adjustable handles. \$1.00.

SASH FOR HOT BEDS. Best quality 1\(\frac{1}{4}\) in. stock, 3 x 6 ft., double thick glass, \$3.25. Medium Quality 1½ inch stock, 3 x 6 feet, double thick glass, \$3.00.

SAWS, Pruning. Extra refined spring steel. 18 inch, 85 cts.;

20 inch, \$1.00. Double Edge. Extra refined spring steel.

18 inch, 85 ets.; 20 inch, \$1.00. PRUNING SAW.

Hand. Extra refined spring steel. 22 inch, \$1 00; 24 inch, \$1.25. 46

Cross-Cut, One Man. Great American tooth, with supplementary handles. 3 ft., \$2.00; 3½ ft., \$2.25; 4 ft., \$2.50. 66

Cross-Cut, Disston's. Great American tooth, filed and set ready for use, with handles. 4½ ft., \$3.00; 5 ft., \$3.35; 5½ ft., \$3.75; 6 ft., \$4.20.

Wood (Buck). No. 45, complete, with narrow, extra thin, blued, clock-44

spring blades. \$1.00.

SCYTHE. "Witherill's" Finest Cutlery Steel, fully warranted. \$1.00.

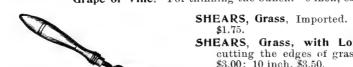
Waldron's English Lawn, imported. \$1.50.

SCYTHE, Heavy Bush. 75 cents. SCYTHE, Weed or Bramble. 75 cents.

SCYTHE SNATHS, various, 75c. SCYTHE STONES, Talacre, Imported English 25 cts. SCYTHE STONES, of sorts, 10c. SCYTHE RIFLES, triple coated, 10 cts.



SCISSORS, Flower. For cutting and holding flowers. 6 inch, 90 cts.; 7 inch, \$1.15. "Grape or Vine. For thinning the bunch. 6 inch, 85 cts.; 7 inch, \$1.00.



SHEARS, Grass, Imported. 8 in, \$1.50; 9 in.,

SHEARS, Grass, with Long Handles. For cutting the edges of grass borders. 9 inch, \$3.00; 10 inch, \$3.50. **SHEARS**, **Hedge**. Pruning notch. 8 in., \$1.80;

9 in., \$2.15.; 10 in., \$2.50.

Best steel, English, trowel shank. Best steel, American. 50 cents. SHEARS, Sheep.

Pruning. For cutting large branches; long stout handles; very strong and of finest quality. \$1.25 to \$2.50





Shears, French Pruning. With wheel spring. The best pruner ever offered, polished, each, 8-in., \$1.75; 9-in., \$2.25.

Shears, Trenton Pruning. A fine steel tool, with spiral spring, unpolished, each, 9-in., 75 cts.

Shears, Levin Pruning. The lightest and strongest pruner made. Simple in construction and very useful. Each, 50 cts.

Shovels, Superior Steel. Extra quality. Round pointed, \$1.00.

Shovels, Silver Steel. Round pointed, 75 cts.

Shovels, Superior. Extra quality, square, \$1.00.

Shovels, Silver Steel. Square, 75 cts.

Shovels, Superior, Long Handle. ity, \$1.00.

Shovels, Silver Steel, Long Handle, 75 ets.

FRENCH PRUNER. Furnace Scoops. Extra quality. No. 2, \$1.00;

No. 3, \$1.20; No. 4, \$1.25; No. 5, \$1.35; No. 6, \$1.50. Furnace Scoops. Long Handle. \$1.00 to \$1.25.

Shovels, Snow. Malleable iron tip, 40 cts.

Shovels, Snow. Steel, long handle, 60 cts.

Sidewalk Chisels. For removing frozen snow and ice from sidewalks, 60c.

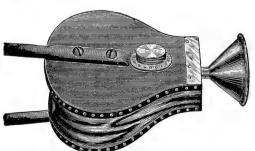
Sieves, Wire. For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 inches diameter; each, .75 to 1.50.

Sod Lifter. Useful for cutting under strips of sod as they are being rolled. \cdot

SOD LIFTER.

Wood Handle, \$3.00. Iron Handle, \$2.75. Spades, Superior Steel. Extra quality, \$1.00.

Spades, Superior Steel, Long Handle. Extra quality, \$1.00.



Sprayer Insect Exterminator

Extra qual-

Simple, practical, effectual. By far the most economical as well as the most effectual device for applying paris green, with little labor. Paris green applied with the Electric will kill potato bugs, all sizes and all ages,

every time, and only one pound required for an acre of potato vines.

Experience has proven that paris green applied in its pure, unadulterated state does not injure vines, and is far more effectual than when mixed with plaster or any other substance. Every farmer who once tries the Electric in killing potato bugs will never do without it.

Each, \$1.00.

Improved Electric Sprayer. Especially

recommended for spraying all kinds of plants, bushes, vines, and shrubs. The great improvement of this sprayer over others is that it can be used as well for powder as liquids and its moderate cost. Tin, each, \$1.00; Copper, each, \$1.25.



Sprinkler, Scollay's Rubber. Made of rubber, with flat bottom, and a detachable brass top, finely perforated. Each, \$1.00.

Sprinkler, Scollay's Angle. For sprinkling under side of the leaves, designed for applying liquid insecticide or water. Price, \$1.00.



Sprinkler, Columbia Rubber. The bulb is made of soft rubber, the top of hard rubber with detachable screw cap, and is extremely useful for all purposes to which a sprinkler is put. Large size, 75c.; medium size, 50c.

Putty Bulb, Rubber. For applying putty to sashes. The putty in a semi-liquid state is ejected by pressing the bulb, enabling one to do the work very rapidly. Price, \$1.00.

Squilgees or Rubber Mop. Edged with pure rubber, 75c.

PLANT STAKES.

The Round stakes are light, very neatly turned, tasty, and suitable for plants in pots, also for Carnations, Gladiolus, and various other plants, in the open ground.

The Square Stakes are suitable for tying up Roses, Dahlias, Climbers, etc.



Green Painted Round Stakes, Light.

5 f. long X 5/8 in. dia.	5 f	eet				Per doz. \$1.20	Per 100 \$8.00
1 4fe. x s/16 in. "	4	4 6				1.10	6.85
3/2 ft. x 9/16 in. "	$3\frac{1}{2}$	6.6		•		1.00	5.70
3fe. X 1/2 in. "	3	66				.75	4.55
2 1/2 fi. x 7/16 in. "	$2\frac{1}{2}$	4 4				.50	3.40
2 ft. x 3/8 in. "	2	6.6	٠.		•	.35	2.25
1/2 fe. 1 5/16 in	$1\frac{1}{2}$	6.6	•	٠	•	.20	1.15

Green Painted Square Stakes.

Ft.			Doz.		100	Ft.			Doz.		100
14			\$0.15		\$1.00	4			\$0.75		\$5.50
$\bar{2}^{2}$.20		1.50	5			1.00		7.50
21	·	1	.30		2.00	6			1.25		9.00
3			.50		3.50	6 ex	tra heav	у,	1.75	•	12.00

Cane Stakes. These resemble the bamboo, and are strong and durable; much used by florists for tying plants requiring strong but light stakes. They vary in length from four to ten feet, and can be cut to the desired length. Per bundle of about 250, \$2.50.

Stakes, Square. Unpainted, made of hard wood and neatly finished.

27 inches long, \$0 25 per 100 \$1.80 per 1000. 36 '' '' .30 '' 100 2.50 '' 1000. 48 '' '' .45 '' 100 3.60 '' 1000.

Brass Syringes. No. 10. Barrel, 18x1½ in.; two spray roses and jet, with patent valve, \$5.50.



No. 11. Barrel, 18x1½ in.; two spray roses and jet, \$4.50. No. 12. Barrel, 14x1 in.; """ "" 3.25.

No. H. Barrel, 18x11 in; with one spray, \$2.25.

MISCELLANEOUS TOOLS, IMPLEMENTS, ETC.

Thermometers. All tested and guaranteed. Japanned Tin Case, 8 in. 15c.; 10 in. 25c.

Thermometers. Japanned Tin Case. Extra Quality. 8 in. 50c.; 10 in. 60c.; 12 in. \$1.00.

Thermometers, Self-registering. These register accurately, the coldest, also the warmest point of temperature, \$2.50.

Thermometers. Hot-Bed or Plunging, \$1.75.

Torch, Caterpillar. Made of Asbestos, which when saturated with kerosene oil and lighted proves most effectual in destroying caterpillars and does not injure the tree. Each, 50c.

Tree Scraper. Blades
fastened by square
head machine bolts,

hardwood handles, 50c.

Trowels, Garden. Extra forged steel, strong curved. Solid steel blade and shank, 6 in. 40c.; 7 in. 50c.

Trowels, Garden Common steel blade, 6 in. 15c.; 7 in. 20c.

Trowels, Cleve's Angle. Admirably adapted for transplanting, digging weeds in lawns, etc., 25c.

Trowels, Flat Steel. Best quality steel, extra strong, 75c.



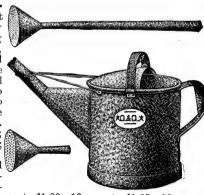
Wagon Jack, Prescott, IXL. The best Jack made. No. 1. For light carriages, \$2 25. No. 2. For light wagons, \$2.75. No. 3. For heavy wagons, \$4.50.

Watering Pot, Galvanized. Made from best quality iron and heavily galvanized after being The made. handles, etc., are riveted on and a heavy iron band on the bottom makes it well nigh indestructible. Two copper-faced roses with each pot for fine and coarse watering. Prices, each, 6 qt. \$1.75; 8 qt. \$2 00; 10 qt. \$2.25; 12 qt. \$2.75.

eavy Tin Watering Pots. Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very sub-

stantial; 2 quart, 60c.; 4 quart, 75c.; 8 quart, \$1.00; 10 quart, \$1.25; 12 quart, \$1.50; 16 quart, \$2.00.





WEEDER, Excelsior. Useful for loosening the soil in borders and beds. Each, 15c. Hazeltine. Steel blade, similar to Lang's in shape, but larger. Each, 30c. Lang's. A most useful and practical little tool, with leather band holder, so that the fingers may be free to pull weeds or thin plants. Each, 25c. Noyes. Steel. Cutter, diamond shape, well tempered and made. Each, 25c.



Wedges, Steel Splitting Square head, solid cast steel. Per lb. 7c.
Truckee pattern, solid cast steel. Per lb. 10c.

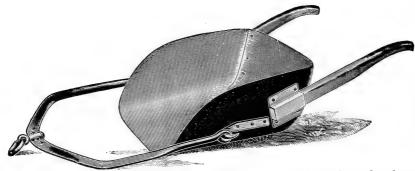


WATER BARREL TRUCK.

This truck is a great improvement upon all trucks hitherto offered. By means of a simple arrangement of the Axle, the Barrel can be detached at pleasure, whether full or empty. Any desired number of Barrels can be used with the same truck. This contrivance is very useful for carrying water to the garden or lawn during dry weather, for emptying cesspools, and for innumerable other purposes.

Water Barrel with Truck complete, \$10.50 Water Barrel with Trunions, \$2.75. Box or Cart, with Trunions, \$3.50.

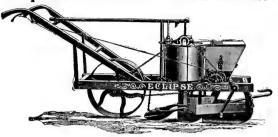
STEEL DRAG SCRAPERS.



Our scrapers are shaped from a single sheet of cold steel, being lapped and riveted at the corners, thereby rendering them uniform in thickness throughout, except at corners, where they are of double thickness.

WHEEL SCRAPERS.

Eclipse Corn Planter and Fertilizer Distributor Comb'd.



For planting Field or Ensilage Corn, Beans, Peas or Beet Seeds, in hills, drills or check, will accurately distribute all Commercial Fertilizer, Wet as well as Dry, Pulverized Hen Manure, Plaster, Ashes and other fertilizers of like consistency, with a certainty. Has concave places each side of plow, which are of great importance in placing moist earth on the seed, just before the

fertilizer is dropped each side of seed. A great advantage on very dry ground or in a dry season. Price, \$25.00. King of the Cornfield Corn Planter and

Fertilizer Sower Combined.

Plants Corn, Beans, Peas, Beet and Other Seed of Like Size.

Special award of the Maine State Agricultural Society of Grand Silver and Gold medals in 1892, '93, '94, '95. This is the only machine made that can plant two kinds of seed in alternate hills. The concave wheel covers the corn nicely. We have thousands of testimonials of their superior merits from dealers and users. Send for circular. Weight, 180 lbs. Price, \$25.00.

The Universal Weeder and Cultivator.

A perfect weeder for all hoed crops, and does away with the use of the hand hoe.

For putting in grain, grass seeds or millet, it has no equal; distributes the seed evenly and at a uniform depth, at the same time pulverizing the soil and forming a perfect seed bed.

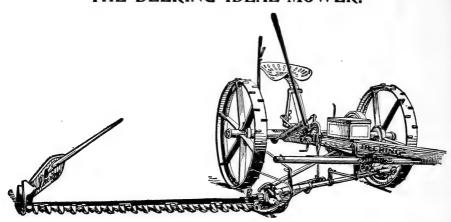
We recommend the Weeder to all Market Gardeners as an implement well adapted to

perform many kinds of work which generally takes a great deal of time.

Easy to operate. Light to handle. A great saver of time and money.

Permanent Tooth Weeder, \$4.50 Removable Tooth Weeder Send for special descriptive circular. Removable Tooth Weeder, \$5.50

THE DEERING IDEAL MOWER.



Weight properly distributed is absolutely essential in mowers to insure machines that will do satisfactory work under all conditions. The working parts of the Ideal Mower are made of the best steel, malleable and wrought iron. The pitman is long and strong, made of well seasoned second growth hickory. The wheels are high and powerful, are connected by a heavy steel axle. The frame is staunch and wide, striding the cut grass, so that the wheels travel in a clear track. Deering roller and ball bearings make the Ideal Mower so light in draft that it is a worthy example of the well known Ideal line of machines. Ideal Mowers have a perfectly floated cutter-bar; a coil spring not only assists the operator in raising the cutter-bar, but takes just enough of the weight of the cutter-bar off the ground to permit the bar to float with perfect ease and freedom. Price on application.

DEERING ONE-HORSE MOWER



has given entire satisfaction on farm, salt meadows and orchards. Many of the parks use it for cutting lawns and parks. Like the regular Ideal it is fitted with ball bearing rollers, long wooden pitman, forged steel couplings, a positive and direct stroke. Its action perfectly free, which makes it the most durable, easy of handling and lightest draft mower made. Cuts 3½ and 4 feet. The foot lift cannot be surpassed. The Deering Mower knives and section are made from a special grade of steel. They are stamped with the name Deering, a satisfactory guarantee. Price on application.

THE DEERING HAY TEDDER.

Light draft, noiseless, simple, durable and ease of operation are ample proof that the machine has been built on the right principles and out of the best material. Wheels high; forks on the outside; frame cannot twist or sag; spring steel fork; coil springs to prevent breakage. The frame tilts up, relieves the forks should they strike the ground. Combination thills and pole. Price on application.

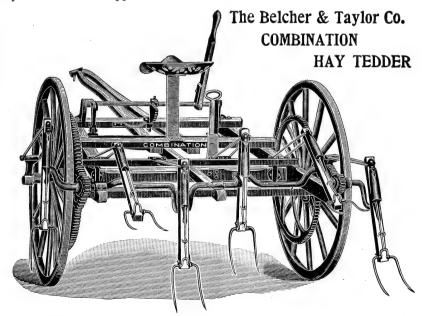


THE DEERING IDEAL HAY RAKE.



A rake must be strong, simple and durable to make it valuable. The Ideal Rake is noted for those qualities. They are constructed of the best steel. The angular steel parts are hot riveted instead of bolted, which renders it less liable to get out of repair. The wheels are interchangeable, and are the strongest ever put on a rake. The teeth are made of the finest oil tempered

spring steel. Operator may adjust the rake to regulate the height of the teeth and the time of their return to the ground. Combined pole and thills are furnished with every rake. Price on application.



Intermediate and crank gears are covered with shields not shown in the above cut.

In the construction of this machine, all the best features of the Improved Bullard and Mudgett Tedders are used, with valuable improvements of our own, and our aim to make a tedder that will be more durable and cost the user less for repairs than any machine now on the market, we believe has been fully accomplished. Price on application.

We are New England Headquarters for the SYRACUSE CHILLED PLOW CO., and carry in stock a full line of Plows, Harrows, Cultivators, Drag Scrapers, Wheel Scrapers, Steel Wheelbarrows, Canal Barrows and Hand Push Carts. Also a full

No. 5 Vineyard and Garden Plows. Chilled wearing parts. The most popular plows in use in vineyards and hop yards. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down.

Iron or Wood Beam, one horse plow, with	plain wheel			<i>t</i> ,	6.50 7.50
		-	-	o light ing lands	



No.	Our net
50 Very Light One Horse. Wood Beam, plain	5.00
51 Light One Horse. " " "	6.50
52 Medium One Horse. " " "	7.50
401 Steel Beam, Chilled Plow. Large two horse, with wheel and	
iointer	13.50
402 Steel Beam, Chilled Plow. Medium two horse, with wheel	
and jointer	13.50
403 Steel Beam, Chilled Plow. Light two horse with wheel and	
jointer	13.50
601 Wood Beam, Chilled Plow. Large two horse, with wheel and	
jointer	12.00
602 Wood Beam, Chilled Plow. Medium two horse, with wheel	
and jointer	12.00
603 Wood Beam, Chilled Plow. Light two horse with wheel and	
jointer	11.75

SYRACUSE STEEL BEAM STEEL PLOWS.

Steel Moldboards and Strips. Chilled Points. Superior Turning qualities. Will turn a furrow smoothly up or down on sloping land



31	Steel Beam, Steel Plow. Large two horse, common steel mold	14.50
	hoard with wheel and jointer	
	Extra Quality Steel Mold Board, with wheel and jointer	16.00
32	Steel Beam, Steel Plow. Medium two horse, common steel mold	14.50
	board, with wheel and jointer	16.00
	Butto Quality Steel Mold Board, with wheel and jointer	10.00

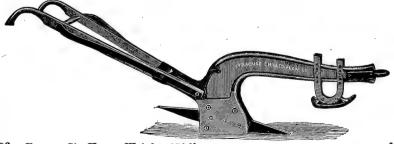
SYRACUSE IRON BEAM SWIVEL PLOWS.



	Our Net Cash Price
No. 60. Iron Beam Swivel Plow. Large two horse, with wheel	
and jointer or colter. Cast board and cast point,	\$12.75
Common steel board and cast point,	14.50
Extra quality steel board, and cast point,	15.50
No. 69. Wood Beam Swivel. Plow, size and price same as No. 60.	
The "Diamond" Swivel Plows, For Hillside or Level Land. A	
popular plow of improved construction. Good material and	
nicely fitting parts. Made with foot latch, side shifting clevis.	
Cast and steel mold boards and chilled points.	
"Diamond A" Medium 2 Horse, Cast Board, with wheel and cutter,	12.50
△> " " Steel Board, " " "	14.50
"Diamond B" Light 2 Horse, Cast Board, " " "	11.50
⟨B⟩ " " Steel Board, " " " "	1 3.50
"Diamond C" Light 1 Horse, Cast Board, with wheel,	7.50
© " " plain,	7.00

SYRACUSE CONTRACTORS' PLOWS.

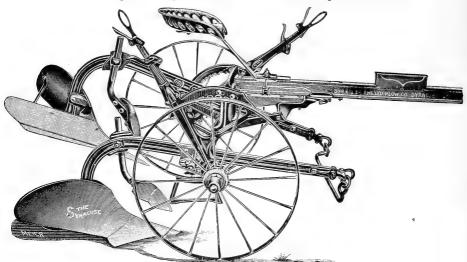
No. 98. Adjustable and Double Reversible Bar Steel Point. Adjustable Shoe in place of wheel. Loop Handle Wear Irons. Strongly built throughout. Especially adapted for tearing up Cobblestone or MacAdam Pavements.



No. 98. Four or Six Horse, Weight, 256 lbs.,	\$25.00
No. 99 Steel Truss Beam. Steel Moldboard and Landside. Separate Shir	
Piece. Heavy Overlaid Wrought Steel Point. Adjustable Shoe in place	
of wheel. Loop Handle Wear Irons. Very Strongly Built. Slight turn	
ing capacity. Suitable for severe grading purposes in shale or hard pan	,
Four to Eight Horse, Weight, 265 lbs.,	30.00
No. 1. Hard Iron Wearing Parts. Extra Heavy Beam, Point and Strip. Steel	Į
Wheel Standard. An excellent plow for general grading purposes. Two	,
to Four Horse, Weight with wheel, 172 lbs.,	14.75

SYRACUSE REVERSIBLE SULKY PLOW. STEEL MOLDBOARDS AND STRIPS. CHILLED OR STEEL POINTS.

Does perfect work on hillside or level land. No ridges or dead furrows. Light and strong. Simple and practical. Power lift for raising the plows. An adjustable pole regulates the width of furrow, also avoids all side strain on the team. Lighter in draft than a hand plow doing the same work. (Send for special circular.)

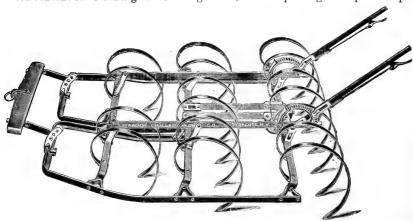


With each Sulky is furnished two extra Cast Points, two extra Jointer Points, a Screw Wrench, Neck Yoke, and Two Horse Whiffletrees.

If it is desired to use three horses on the above Sulky, attachments can be furnished when ordered. Price, \$45.00.

SYRACUSE SPRING TOOTH HARROWS, WITH LEVERS.

Frame, Tooth-bearing Bars, and Teeth are Steel. The frame runs on Steel Shoes, which can be renewed at small expense. All castings Malleable. Superior work. Most convenient for cleaning and turning about, or transporting from place to place.



15 '	Tooth,	Two Horse, with plain teeth	Weight	, 236 lbs.	Price, \$18.00
15	"	" " separate points	6.6	247 "	" 19.00
17	6.6	Two or Three Horse, with plain teeth .		273 ''	" 20.00
17	"	" separate points	"	286 "	" 21.00

SYRACUSE STEEL FRAME CULTIVATORS.

We would call particular attention to our superior form of construction, by which
the Cultivator may be varied from the narrowest to

its widest position with one motion and with no change of bolts, and when closed up does not get on dead centre or become difficult to open.

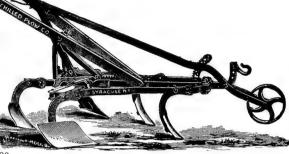
These Cultivators are made with an extra

No. 138 Expanding Lever. Five 3 in. P'ts., Wing Points, Shove'. Points and Lever Wheel, \$7.50

No. 33. Expanding Lever. Five 3 in. P'ts., Wing Points, Shovel Points and Stationary Wheel, \$7.00

No. 53. Five 3 in. P'ts., Wing Points, Shovel Points and Wheel, \$6.00

No. 81. Five 3 in. Points and Wheel, \$4.50.



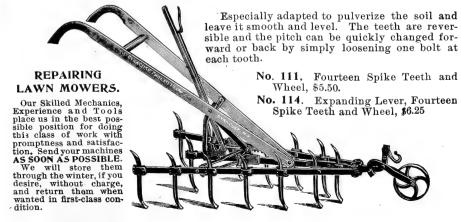
long and heavy frame and are fitted up with Jersey Points and long Hiller Sweeps which are unsurpassed for hilling-up potatoes and other crops.

With the standards and points removed, excepting the one on the centre bar, the Cultivator is formed into a Furrowing Plow; or by reversing the sweeps and fastening the centre standard at the rear end of the bar it is changed to a Coverer.

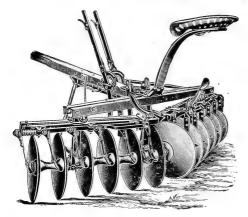
No. 101. Expanding Lever, five Jersey Points, Hiller Sweeps and Wheel, \$7.50.

No. 156. Expanding Lever, five Jersey Points, Hiller Sweeps and Lever Wheel, \$8.50.

SYRACUSE SPIKE TOOTH CULTIVATORS.



SYRACUSE ALL STEEL-FRAME DISC HARROW.



For Crushing Clods, Pulverizing Hard-Baked Clay Land, or Cutting up Sod Ground No Harrow Rivals the New Syracuse.

We show in the above the new Syracuse Steel-Frame Disc Harrow with double

The Frame, both in the crosshead and gang beams, is made of double bars of highly tempered angle steel, giving both strength and rigidity. Attached to the Frame are steel arms which connect the bearing boxes. Each Gang has a double-jointed hinge which acts vertically and horizontally, giving flexibility and free action when working on uneven ground. By means of the adjustable hold-down casting at the inside ends of the Gangs, the Harrow can be made to cut at a uniform depth the full length.

Draft .- The Harrow draws direct from the axle, which, in connection with the excellent bearings of the Syracuse, obviates all tendency to side draft or neck-weight

of the pole.

Levers.—The Levers are placed within easy reach, and each gang moves separately, so that they are easily operated. The Gangs can also be set at different angles, when necessary, which is an invaluable feature when working on side-hill or rolling land

The Scrapers of the Syracuse are known as the individual Gang Scraper, one for each Disc, with shanks of tempered spring steel, with long controlling rod, held in position by a secondary spring, and operated by a pivoted foot treadle at the end.

Discs.—Oil-tempered Steel Discs, either round or cut, are furnished, the latter

being sent only on special orders.

The Hitch.— As shown in our cut above, the Harrow is arranged for a two-horse hitch, but we furnish same with three or four-horse hitch if so specified. For the three-horse hitch we furnish an extra crossbar and whippletree to be attached to the side of the pole by an extra casting, thus making a perfect arrangement and avoiding all side draft.

We furnish the cut-away Disc as well as the plain ones when so desired.

The following sizes are furnished:

12 16-inch Discs, cuts 61/2 feet.

12 16-inch Cut-away Discs, cuts 61/2 feet, complete.

REPAIRS.

We carry a full line of repairs for all the leading Plows, Cultivators, Harrows,

Mowing Machines, Rakes, Tedders, etc.

We have greatly enlarged our repairing department, and with our skilled mechanics, who have had many years' experience at this kind of work, we are now placed in the best possible position for repairing of all kinds of farm and garden tools We devote special attention to this feature of our business, and can and implements. do first-class work at reasonable prices.

We make a specialty of repairing Lawn Mowers, and, as we carry a complete stock of repairs for all leading machines, we are enabled to ship promptly and guar-

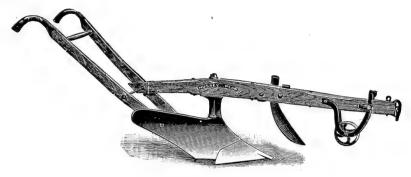
antee every machine we repair to work in a satisfactory manner.

HUSSEY HARD METAL PLOWS.

Superior workmanship, strength, durability, lightness of draft, thoroughness of work, scouring capacity in every kind of soil, steadiness in the ground, and facility of adaptation to all kinds of work, are the qualities possessed by the Hussey Plows. and which have made them such favorites among farmers and dealers.

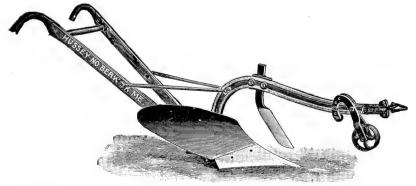
Among the recent improvements added to our Plows, we might mention that we are using a Solid Steel Cutter, and Steel Truck-Straps, and that we have lengthened the Iron Strap under the Beam so that it now extends from the standard to the Clevis.

Any information about our Plows or Cultivators, not given in this catalogue will be gladly furnished.



No.	100.	One Horse. Furro	w 5 to 6	in. deep,	o in.	wide			
		WILLIC	out whe	er and cutt	er.				6.25
"	102.	Light Two Horse.	Furro	w 5 to 7 in.	deep.	12 in.	wide		9.50
**	103.	Light Sward.	"	6 to 8 ''	"	15 "	6.6		12.00
		Medium Sward.	"	8 "	4.6	16 "	"		12.50
6.6	106.	Large Sward.	"	7 to 9 " 8 to 10 "	6.6	16 "	"		13.50
54	108.	Heavy Road.	"	8 to 10 "	44	18 "	66		17.50

HUSSEY STEEL BEAM PLOWS.



General Purpose Plow. Steel Mouldboard, "Hard Metal" Point.

Trimmed with Cutter or Jointer as desired.

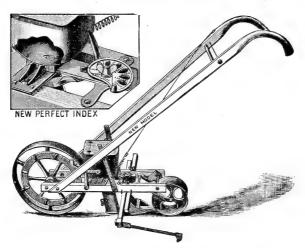
No.	2 3.	Medium Two Horse.	Furrow	4 to 6 in.	deep,	II to I3 in.	wide		\$13.50
44	25.	Large Two Horse.	6.6	5 to 7 "	""	13 to 16 "	"		14.50
"	27 .	Large Three Horse.	` 6 6	7 to 9 "	"	14 to 18 "	"		16.00

We savry in stock a full line of Hussey Repairs, both for Plows and Cultivators.

"IRON AGE" CULTIVATORS, ETC.

For general work there are no hand tools made to compare with the "Iron Age." They do the work. All the tools are built of the best possible material and the prices are as low as such high grade stock will admit of.





This we consider the simplest and best drill on the market. The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller, as occasion requires. No other drill has this advantage. The seed cut-off claps up underneath the hole; it does not slide under the same, as in other similar drills; on this account it does not clog nor cut the seed. It has a broad wheel and a covering roller. The opening plow is adjustable in depth. The whole make-up of the drill is simple. It can be worked by any one. Price \$7.00.

THE "IRON AGE" DOUBLE WHEEL HOE.

At a glance one can see the great usefulness of this tool. The garden or farm is incomplete without at least one of these tools. In cultivating onions, beets, turnips, radishes, etc., it is invaluable; sayes hours of hard labor and does the work better than

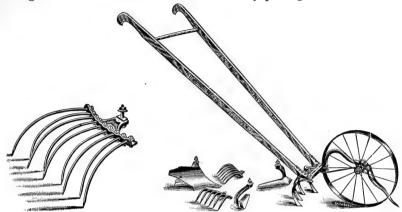
great advantage which this double wheel hoe possesses is that it can be made into a practical single wheel hoe in a moment's time. An axle is sent with every double wheel hoe for this purpose. The wheels are sixteen inches high, enabling the wheel hoe to run easy and without yielding to the depressions of the soil, as a low wheel will do. The frame being made of tubing coupled to malleable castings gives great strength, together with lightness. All the tools shown in the cut go with the machine for the price, \$6 50.

several men could do it in the same time. One

In order to accommodate those who have only use for the wheel hoe for hoeing, we offer the machine described above, with hoes only, at \$4.00.

THE "IRON AGE" SINGLE WHEEL HOE, CULTI-VATOR, PLOW, AND RAKE.

This tool is, in regard to the work done, almost a counterpart of the Double Wheel Hoe, and the same remarks as to its construction, extreme lightness, and ease of operation will apply with equal force. In addition, its lower price, less weight, and increased steadiness given by a *single* wheel make strong arguments in favor of this tool. For the small kitchen garden we consider the single wheel hoe very valuable. The work is done principally between the rows, although the plants of small growth can be hoed on both sides at once by placing the wheel on the left



side. With this single wheel tool, spaces of exceedingly narrow width can be worked, even using but one cultivator tooth. With the large plow attachment, deep furrows can be opened or closed; potatoes, celery, and other crops hilled; in short, all such work usually accomplished by a special plow. Packed weight, 28 pounds. Price, \$5.00. We also have a weeder attachment for this tool similar to the ones used on the

Double Wheel Hoe, a capital thing. Price, \$1.00.

For complete description of following list of Iron Age Tools please send for cata-

logue; we carry a complete line of Iron Age repairs in stock.	
Iron Age No. 6 Combined Double and Single Wheel Hoe, Hill and Dr Seeder	ill Price. \$11.00
" No. 7 Combined Double and Single Wheel Hoe, as a Hill as	
Drill Seeder only	. 8.00
" No. 14, No. 6 Hill and Drill Seeder (side hoes and teeth only)	. 9.50
" No. 4 Combined Double and Single Wheel Hoe and Drill Seed	ler 10.00
" No. 5 " " " as a Drill Seed	er
only	7.00
" No. 40, No. 4 Drill Seeder (side hoes and teeth only)	8.50
" No. 15 Combined Single Wheel Hoe, Hill and Drill Seeder .	. 10.00
" No. 16 " " as Hill and Drill Seeder on	1y 7.50
" No. 17 " " and Drill Seeder	9.00
" " No. 18 " " as a Drill Seeder only .	. 6.50
" No. 22 Combined Fertilizer Distributor, Hill and Drill Seeder	. 17.00
" No. 23 " as a Side Dresser only	12.50
" " No. 8 Hill and Drill Seeder	. 10.00
. " No. 3 Double and Single Wheel Hoe, plain (with hoes only)	3.75
" No. 13, No. 1 Double Wheel Hoe (side hoes and teeth only)".	. 5.00
" "Double Weeder, Landside Plow, Onion Set Gatherer, Single Toot	
No. 4 and 6 Seed Attachments. Price, \$1.00, \$0.80, \$0.75, \$0.80	50,
\$3.50, and \$4.50 respectively.	
" No. 21 Single Wheel Hoe, plain (with hoes only)	. 3.50
" " No. 9 " " "	\cdot 4.75
" No. 10 " " plain (with hoes only)	. 3.00
" No. 11 Wheel Plow	\cdot 2.25
" No. 12 Wheel Plow and Cultivator	. 3.25

HORSE LAWN BOOTS.



For Lawn or Golf work, Horse Boots are indispensable for use in connection with Mower or Roller. They prevent the horse sinking in damp or soft places

and do not cut or tear up the turf. The following patterns are the ones in general use; each having been adopted for some particular merit of its own. All are made from carefully selected material, are very durable and easily adjusted. If your lawn looks bad after. mowing, a set of lawn boots will probably remedy the trouble.



\$10.00 10.00 8.00

10.00

10.75

3.00

5.00

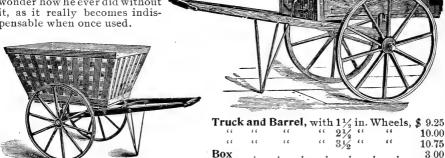
BAKERS.

Links L				
Bakers,				
"	with	out 1	eathe	r tips

THE "IRON AGE" COMBINED BARREL TRUCK, HAND CART, LEAF RACK

When we consider the almost innumerable uses to which our Combined Truck and Hand-cart can be applied, its "handiness" and the immense amount of time and hard labor saved by its use, it is not a matter of surprise that it is steadily growing into popular favor. It is one of those

articles that cause the user to wonder how he ever did without it, as it really becomes indispensable when once used.



THE INTERNATIONAL STOCK FOOD PREPARATIONS AND REMEDIES.

Leaf Rack

International Stock Food					\$3.50 per 25 lb. pail.
Special Di	scounts in	Orders	of 10	olbs. c	or over.
International Stock Food					. 25c., 50c., \$1.00 per box.
International Poultry Food					. 25c., 50c, \$1.00 "" "
International Worm Powder					50c. " "
International Colic Cure.					
International Honey Tar Foot	Remedy				50c., \$1.00 per can.
International Pheno-Chloro					25c., 50c., \$1.00, \$3.00 "" "
International Heave Cure					50c. per box.
					25c. ""
1 - 4 4 1 /7 - 11 /7					25c., 50c. " "
International Harness Soap					25c., 50c., \$1.00, \$2.00 " "
International Compound Abso	rbent				\$2.00 per bottle
International Cough and Lung					. \$3.50 per bottle of 80 oz.
International Hoof Ointment					×0 1-

Poultry Supplies.

Geo. L. Harding's High-Grade Poultry Food.

After a thorough investigation into the nature of various poultry foods, we decided that the products of Geo. L. Harding are unsurpassed. We know that they are all they are claimed to be. We will carry a full line of these goods, and all orders will be promptly and carefully filled.

Harding's Celebrated Meat Meal 50 lbs., \$1.50; 100 lbs., \$2.75.

Unexcelled Baby Chick Food. 5 lbs., 30c.; 10 lbs., 50c.; 50 lbs., \$1.75;

100 lbs., \$3.00. Harding's High-Grade Beef Scraps. 50 lbs., \$1.75; 100 lbs., \$3.00.

"Clover Meal. 50 lbs., \$1.25; 100 lbs., \$2.25.
"Cut Clover. 50 lbs., \$1.25; 100 lbs., \$2.25.
"Granulated Bone. 50 lbs., \$1.50; 100 lbs., \$2.50.
Mica Crystal Grit. 50 lbs., 50c.; 100 lbs., \$0c.
Charcoal, Granulated. Per lb., 7c.; 100 lbs., \$5.50.
"Powdered. Per lb., 6c.; 100 lbs., \$4.50.

Ground Oyster Shells. 50 lbs., 40c.; 100 lbs., 75c. Harding's Leaf Tobacco Dust. 1 lb. carton, 10c.; 50 lbs., \$3.00; 100 lbs., \$5.00.

Successful Roup Cure. 50c. and \$1.00.

Uncle Sam Egg Producer. 25c., 2 lb. box.

Harding's Positive Cholera Cure. 25c. 1 lb. box.

"Antiseptic Lice Killer. Per box, 25c.

Death to Lice. 15 oz. box, 25c.; 3 lb. package, 50c.

Bone, Coarse or Cracked. 100 lbs., \$2.50. Bone Meal. 50 lbs., \$1 50; 100 lbs., \$2.50. Beef Scraps. 50 lbs., \$1.75; 100 lbs., \$3.00.

Barley. Per bushel, \$1.25.

Buckwheat. Per bushel, \$1.50.

Peas. Canada, white. \$1.85 per bushel.

Sunflower. Mam. Russian. Per bushel, \$2.50. Millet. Golden, for chicks. Per bushel, \$1.75.

Kaffir Corn. Per 100 lbs., \$3.50.

Wheat. Market price. Nest Eggs. China. Per dozen, 40c.



Cornell Egg Tester. Each, 50 cents.



PEEP-O'-DAY FOUNTAIN.

This fountain we have made for years and have never found a more practical one for chickens or ducks. It keeps the water cool and clean, and the entire inside of the saucer and jug is easily cleansed, the jug being open at the bottom.

Net Prices.

												EACH.	PER DOZ	
1	quart.		. :	١.								.25c.	\$2.50	
	quarts												3.50	
4	- "	٠				٠			•	•		.50c.	4.50	

From a photograph.
Three Sizes: 1 Qt., 2½ Qts., 1 Gal.

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Syracuse New Series

Improved Steal Plays



No. 811. Two flores. 5 to 8 in. deep: 17 to wide; 158 ibs.

No. 812. Medium Dwo. Florge. 1570-7-16. Geope M. in. wide: 1215-16c